

Ephem THE
BRITISH Telescope: 13
BEING AN
EPHEMERIS

Of the Cœlestial Motions, with an

ALMANACK
For the Year of our Lord 1732.

And of the JULIAN Period 6445.

It being BISSEXTILE or LEAP YEAR.

Containing both the *Heliocentrick* and *Geocentrick* Motions of the Planets, together with their Latitudes and Aspects, both Mutual and Lunar.

Amplify'd with Astrological Observations

Upon the four Quarters of the Year, the Eclipses, and other material Configurations of the Planets; being furnished with diverse useful Tables, too tedious to be here specified, and all other Necessaries fit and commodious for such a Work; to which is added some useful Remarks upon the Feast of St. Matthias, and Intercalary Day in a *Bissextile* or *Leap Year*.

Calculated according to Art and referred to the Meridian of LONDON, Metropolis of Great Britain; but to the Latitude 53 Degrees North; from New Tables never yet published; which are so correct and fit for Navigation, that the *Longitude* (by Help thereof) may be discover'd to one Degree.

The Tenth Impression.

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Physician, and Student in the Cœlestial Science

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Company of STATIONERS. 1732.

A Table of Simple Interest at 5 per Cent.

Princi- pal.	A Week.			One Month.			Two Months.			Three Months.			Six Months.			Nine Months.			A Year.			
Shillings	s.	d.	q.	s.	d.	q.	s.	d.	q.	s.	d.	q.	s.	d.	q.	s.	d.	q.	s.	d.	q.	
5	0	0	0	0	0	1	0	0	2	0	0	3	0	1	2	0	2	1	0	3	0	
10	0	0	0	0	0	2	0	1	0	0	1	2	0	3	0	0	4	2	0	6	0	
15	0	0	0	0	0	3	0	1	2	0	2	1	0	4	2	0	6	3	0	9	0	
Pounds	1	0	0	1	0	0	2	0	0	3	0	0	6	0	0	9	0	1	0	0	0	
	2	0	0	2	0	0	4	0	0	6	0	1	0	0	1	6	0	2	0	0	0	
	3	0	0	3	0	0	6	0	0	9	0	1	6	0	2	3	0	3	0	0	0	
	4	0	1	0	0	4	0	0	8	0	1	0	0	2	0	3	0	4	0	0	0	
	5	0	1	1	0	5	0	0	10	0	1	3	0	2	6	0	3	9	0	5	0	
	6	0	1	2	0	6	0	1	0	6	1	6	0	3	0	4	6	0	6	0	0	
	7	0	1	3	0	7	0	1	2	0	1	9	0	3	6	0	5	3	0	7	0	
	8	0	2	0	0	8	0	1	4	0	2	0	0	4	0	6	0	8	0	0	0	
	9	0	2	1	0	9	0	1	6	0	2	3	0	4	6	0	6	9	0	9	0	
Tens of Pounds	s.	d.	q.	l.	s.	d.	l.	s.	d.	l.	s.	d.	l.	s.	d.	l.	s.	d.	l.	s.	d.	
	10	0	2	2	0	0	10	0	1	8	0	2	6	0	5	0	0	7	6	0	10	0
	20	0	5	0	0	1	8	0	3	4	0	5	0	0	10	0	0	15	0	1	0	0
	30	0	7	2	0	2	6	0	5	0	0	7	6	0	15	0	1	2	6	1	10	0
	40	0	10	0	0	3	4	0	6	8	0	10	0	1	5	0	1	10	0	2	0	0
	50	1	0	2	0	4	2	0	8	4	0	12	6	1	5	0	1	17	6	2	10	0
	60	1	3	0	0	5	0	0	10	0	0	15	0	1	10	0	2	5	0	3	0	0
	70	1	5	2	0	5	10	0	11	8	0	17	6	1	15	0	2	12	6	3	10	0
	80	1	7	0	0	6	8	0	13	4	1	0	0	2	0	0	3	0	4	4	0	0
	90	1	9	2	0	7	6	0	15	0	1	2	6	2	5	0	3	7	6	4	10	0
Hundreds of Pounds	100	2	1	0	0	8	4	0	16	8	1	5	0	2	10	0	3	15	0	5	0	0
	200	4	2	0	0	16	8	1	13	4	2	10	0	5	0	0	7	10	0	10	0	0
	300	6	3	0	1	5	0	2	10	0	3	15	0	7	10	0	11	5	0	15	0	0
	400	8	4	0	1	13	4	3	6	8	5	0	0	10	0	0	15	0	20	0	0	
	500	10	5	0	2	1	8	4	3	4	6	5	0	12	10	0	18	15	0	25	0	0
	600	12	6	0	2	10	0	5	0	0	7	10	0	15	0	0	22	10	0	30	0	0
	700	14	7	0	2	18	4	5	16	8	8	15	0	17	10	0	26	5	0	35	0	0
	800	16	8	0	3	6	8	6	13	4	10	0	0	20	0	0	30	0	40	0	0	
	900	18	9	0	3	15	0	7	10	0	11	5	0	22	10	0	33	15	0	45	0	0
	1000	20	10	0	4	3	4	8	6	8	12	10	0	25	0	0	37	10	0	50	0	0

To find the Interest of 485 Pounds 15 Shill. for a Year, six Months, and a Week. Placing the Sums in order as below, take the Interest of each Sum for each time, and add all together.

	A Year			6 Months			A Week			By adding these			3 Sums together,			1. s. d. q.		
	l.	s.	d.	l.	s.	d.	l.	s.	d.	l.	s.	d.	l.	s.	d.	l.	s.	d.
Pounds {	400	20	0	0	10	0	0	8	4	0	0	0	24	5	9	0	0	0
80	4	0	0	2	0	0	0	1	7	0	0	0	12	2	10	0	0	0
5	5	0	0	2	6	0	0	0	1	1	0	0	10	0	1	0	0	0
Shill. 15	0	0	9	0	0	4	2	0	0	0	0	0	0	0	0	0	0	0
	24	5	9	12	2	10	2	10	1	1						36	18	8

Viz.

No
ings
whic
nues

Common Notes and Moveable Feasts 1732.

Julian Account	Gregorian	Julian Account	Gregorian
4 Golden Number	4	Feb. 20 Shrove Sun.	Feb. 24
14 Epact	3	Ap. 9 Easter Day	April 3
10 Roman Indiction	10	May 14 Rogat Sun.	May 18
5 Cycle of the Sun	5	May 18 Ascen. Day	May 22
BA Domin. Letters	FE	May 28 Whit-Sun.	June 1
40 Number of Dir.	44	Dec. 3 Advent Su.	Nov. 30

The Names and Characters of the twelve Signs

♈ Aries	♋ Cancer	♌ Libra	♐ Capricorn
♉ Taurus	♍ Leo	♏ Scorpio	♑ Aquarius.
♊ Gemini	♎ Virgo	♐ Sagittary	♒ Pisces.

The Names and Characters of the 7 Planets, Dragon's Head & Tail, Tellus or the Earth, & Part of Fortune.

♄ Saturn	☉ Sol (the Sun)	♌ Luna (the Moon)	♀ P. of F.
♃ Jupiter	♀ Venus	♈ Dragon's Head	♁ Tellus
♂ Mars	☿ Mercury	♏ Dragon's Tail	(or Earth.

The Names, Characters & Significations of the Aspect.

- ♄ Conjunction when Planets are in one Sign & Degree
- * Sextile when 2 Signs dist. | △ Trine when 4 Signs dist.
- Quartile is 3 Signs dist. | ☿ Opposition is 6 Signs dist.

Upon the twelve SIGNS.

- ♈ The Head and Face the *Ram* doth rule,
- ♉ The *Bull* claims Neck and Throat,
- ♊ The Arms and Shoulders fall to th' *Twins*,
- ♋ The *Crab* for the Breast doth vote:
- ♌ The *Lion* governs Heart and Back,
- ♍ The *Maid* for the Bowels calls,
- ♎ The *Ballance* tries both Reins and Loins,
- ♏ Secrets to the *Scorpion* falls;
- ♐ The Shooting *Horse* sways both the Thighs,
- ♑ The Knees the *Goat* doth greet;
- ♒ The *Water-Beaver* owns the Legs,
- ♓ And the *Fishes* guide the Feet.

Note, The glorious Planet *Venus* adorns our Evenings with her gilded Rays until the 13th of *August*, at which Time she becomes a Morning Star, and so continues to the Year's End.

A Table of the Terms, and their Returns. 1732.

Hilary Term begins Jan. 14, and ends February 18.

Return or Essoyn Day.	Days of Ex.	Retur. Brevi.	Days of Appearance.	
<i>Oftab. Hillar.</i>	Jan. 20	21	22	24 Mond
<i>Quind. Hillar.</i>	27	28	29	31 Mond
<i>Cras. Parif.</i>	Feb. 3	4	5	7 Mond
<i>Oftab. Parif.</i>	9	10	11	12 Satur

Easter Term begins April 26, and ends May 32.

<i>Quind. Pasch.</i>	April 24	25	25	26	Wed
<i>Tres Pasch.</i>	May 1	2	2	3	Wed.
<i>Men. Pasch.</i>	8	9	9	10	Wed.
<i>Quin. Pasch.</i>	15	16	16	17	Wed
<i>Cras. Ascen.</i>	19	20	20	22	Mon.

Trinity Term begins June 9, and ends June 21.

<i>Cras. Trin.</i>	June 5	6	7	9	Frid.
<i>Oftab. Trin.</i>	12	13	13	14	Wed.
<i>Quind. Trin.</i>	19	20	20	21	Wed.
<i>Tres Trin</i>	26	27	27	28	Wed.

Michaelmas Term begins Octob. and ends Novemb. 21.

<i>Tres Mich.</i>	Octob. 20	21	21	23	Mond
<i>Mens. Mich.</i>	27	28	28	30	Mond
<i>Cras. Anim.</i>	Novem. 3	4	4	6	Mond
<i>Cras. Mart.</i>	13	14	14	15	Wedn
<i>Oftab. Mart.</i>	18	20	20	21	Tuesd
<i>Quind. Mart.</i>	25	27	27	28	Tuesd

Note, If a *Capias*, *Exigent*, *Scire-facias*, or *Distringas*, be executed after the Essoyn Day by the Sheriff, it is neither justifiable nor warrantable.

*These are the Times press'd Causes to Try,
When Clients to Westminster swiftly fly;
Some with good Causes, some with bad appear,
Each with my Cause is good, till they come there;
But being try'd, one half is faulty found,
Perhaps those most applauded fall to Ground.*

The following Ephemeris explained.

THE Use of an Ephemeris being best taught by Example, I shall forbear giving a needless Detail of the Titles pertaining to each Column; and in order to instruct young *Tyro's* give the Example following.

January the 6th, I find (by the first Column of the Left-hand Page) to be *Thursday*, the second Column shews it to be the *Epiphany*; and guiding my Eye still forward, I find that the Moon rises that Night 23 min. past 10; and is South 26 min. past 3 in the Morning, &c. By the last Column it appears that what we call the 6th Day, is by all such as make use of the *Roman* (or *Gregorian*) Stile, accounted the 17th of the same Month. Also against the same 6th Day in the Top of the other Page, I find that the Sun rises 2 min. past 8, and sets 58 min. past 3, and that Day breaks that Morning 44 min. past 5. By the five following Columns I find the Lat. of $\text{h } 2^{\circ} 17'$ South, that of $\text{v } 1^{\circ} 26'$ North, that of $\text{d } 1^{\circ} 32'$ North, that of $\text{q } 1^{\circ} 32'$ South, and that of $\text{o } 1'$ North.

Against this 6th Day, somewhat lower down upon the same Page, I find the J's Place $25^{\circ} 8'$ of M , which the second Table in the Almanack shews to have Dominion over the the Bowels; the D's Latt. is this Day $5^{\circ} 13'$ South; the C Place is $\text{v } 26^{\circ} 45'$, that of $\text{h } \text{K}$ $29^{\circ} 1'$; and at 4 in the Evening the D beholds the C with a Trine Aspect, and at 8 she is confronted by h with an Opposition: v's Place is $\text{z } 9^{\circ} 48'$, and that of d is $\text{m } 553'$, q $\text{z } 14^{\circ} 27'$ q's $\text{z } 15^{\circ} 19'$, and the C's Declination $20^{\circ} 52'$ South.

Towards the Bottom of this Page, against the 6th Day, I find that good Clocks and Watches are 10 min. and 35" before the Sun; and the true Place of Q is $\text{f } 28^{\circ} 44'$. The Heliocentrick Place of the C is $26^{\circ} 45'$ of S , that of $\text{h } 4^{\circ} 19'$ v , that of $\text{v } 29^{\circ} 51'$ M , that of $\text{d } 29^{\circ} 41'$ M , that of $\text{q } 8^{\circ} 43'$ K , and that of $\text{Q } 150^{\circ} 33'$ S . After the same manner, any, or all the above-cited Articles may be discovered for any Day in the Year.

January hath XXXI Days.

English Account.

Full Moon 1 Day 29 min. past 4 Morning.
 Last Quarter 9 Day 45 min. past 7 Morning.
 New Moon 16 Day 35 min. past Noon.
 First Quarter 23 Day 45 min. past 3 Morning.
 Full Moon 31 Day 46 min. past 7 at Night.

Roman Account.

Saints Days and Terms	Moon rises	Southing of Fixed Stars	Moon South	Aspects & Weather.	Roman Account.
1 Circumcizio	4 N 39		Morn	Sleet or	12
2 S. aft. Ch.	5 50	Lyon's Heart	0 44	△ ♀ ♀	13
3 Enochus	6 59	2 14 Morning.	1 26	Showers	14
4 Seth	8 8		2 7	☾ Apog.	15
5 Simeon	9 16	Greater Dog	2 47	and for	16
6 Epiphany	10 23	10 36 at Night	3 26	the	17
7 Ernardus	11 31		4 5	♂ ♀ ♀	18
8 Lucianus	Morn	Lesser Dog	4 48	* ☉ ♄	19
9 S. aft. Ep.	0 40	11 15 at Night	5 31	most part	20
10 Agatha	1 50		6 15		21
11 Hugianus	3 3	Hydra's Heart	7 4	moderate	22
12 Benediſt	4 9	12 52 at Night	7 58	and open	23
13 Hillary	5 11	Camb. Term b	8 57		24
14 Ox. T. begin	6 11	Lyon's Tail	9 56	Weather.	25
15 Mauritana	6 45	1 57 Morning	10 56		26
16 S. aft. Ep.	7 16		11 54		27
17 Anthony	☾ sets	Gemini's S. H.	0 A 50	Windy	28
18 Prisca	7 N 43	10 42 at Night	1 43	☾ ☉ △	29
19 Fab. & Zeb	9 7	A mischievous	2 36	☐ ♂ ♀ (♀)	30
20 Fabian	10 34	Project miscar-	3 27	♂ ☉ ♀	31
21 Agnes	11 59	ries. A warlike	4 19	△ ♀ ♀	
22 Vincent	Morn	Officer meets Dis-	5 10	more cold	
23 S. aft. Ep.	1 20	grace, and one of	6 6	☐ ☉ ♂	
24 Term begin	2 39	the long* Robe	7 0	and frost	
25 Con. S. Paul	3 47	gains Promotion.	7 55	like with	
26 Policarp	4 36	Asturus	8 48	Snow or	
27 Chriſtoſtom	5 18	55 9 Morning	9 39	Rain.	
28 Flavianus	5 55		10 28		
29 Gildas	6 19		11 12		
30 S. aft. Ep.	6 40		11 56		
31 Saturnus	6 57	K. C. I. Marty	12 38		

Sun Rife		Sun Sec.		Day Break.		January 1732.												Weaver	
6	8 2	3 5	5 51	2 S 17	1 N 26	1 N 32	1 S 32	0 N 1											Plan. Lrc.
12	7 52	4 8	5 44	2 16	1 28	1 31	1 34	1 43											
18	7 43	4 17	5 36	2 15	1 30	1 31	1 32	3 15											
24	7 33	4 28	5 27	2 14	1 31	1 30	1 29	3 37											
31	7 19	4 42	5 16	2 14	1 33	1 28	1 21	2 37											
M.	Moon's Place.	D's Lar.	☉	☿	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	Decl. ☉ S			
D.	25 8	2 S 19	21 39	28 Δ 10	9 38	3 □ 14	8 11	19 40	21 44										
1	7 S 19	3 22	22 40	28 7 44	9 * 40	3 17 46	9 26	11 8	4 21 34										
B	19 24	4 1	23 41	28 48	9 54	4 18	10 51	12 8 16	21 13										
3	19 24	4 38	24 42	28 53	9 44	4 * 49	11 57	13 23	21 14										
4	13 15	5 3	25 44	28 57	9 46	5 7 21	13 12	14 24	41 2										
5	15 8	5 13	26 Δ 45	29 8 1	9 48	5 53	14 27	15 19	10 51										
6	7 2	5 10	27 + 56	29 8 6	9 49	6 24	15 Δ 42	16 Δ 6	20 39										
7	19 24	5 1	28 □ 47	29 11	9 50	6 55	10 57	16 19	20 46										
B	1 M 12	4 23	29 48	29 16	9 51	7 6	18 12	17 13	20 13										
10	13 38	3 41	0 49	29 21	9 52	7 35	19 □ 27	17 □ 32	20 1										
11	26 22	2 44	1 * 50	29 Δ 25	9 52	8 29	20 12 42	17 7 43	19 47										
12	9 2 31	1 40	2 11 51	29 6 30	9 * 53	9 02	21 56	18 * 37	19 33										
13	23 6	0 28	3 52	29 □ 36	9 15 3	9 31	23 * 11	17 14 17	19 19										
14	7 9	0 N 46	4 53	29 11 41	9 □ 54	10 * 2	24 0 26	16 53	19 5										
15	21 37	2 3	5 54	29 * 47	10 4 53	10 5 32	25 41	16 12	18 50										
B	6 27	3 11	6 6 55	9 13 52	9 Δ 53	11 □ 3	26 56	15 6 31	18 35										
17	21 36	4 8	7 1 56	29 5 8	9 5 2	11 8 33	28 6 11	14 14 31	18 19										
18	6 35	4 48	8 57	0 4	9 51	12 Δ 3	29 1 26	13 28	18 3										
19	21 34	5 7	9 58	0 6 10	9 50	12 9 33	30 * 41	12 19	17 47										
20	6 19	5 5	10 * 58	0 14 16	9 49	13	1 55	11 * 7	17 30										
21	20 42	4 45	11 8 59	0 21	9 6 48	13 34	3 * 10	9 7 5	17 14										
22	4 42	4 8	13 □ 0	0 27	9 46	14 8	4 23 25	8 □ 35	16 57										
B	18 19	3 18	14 16 1	0 * 33	9 45	14 17 31	5 39	7 4 24	16 39										
24	1 35	2 18	15 2	0 27 32	9 Δ 43	15 0	6 □ 54	6 Δ 14	16 21										
25	14 28	1 12	16 Δ 2	0 45	9 15 11	15 25	8 13 8	3 8 14	16 4										
26	27 8	0 4	17 3 3	0 □ 51	9 □ 38	15 57	9 23	4 21	15 45										
27	9 36	1 8	3 18 4	0 7 57	9 24 35	16 Δ 5	10 Δ 37	3 34	15 27										
28	21 52	2 5	5 19 5	1 Δ 3	9 33	16 45	11 2 54	2 8 58	15 8										
29	4 0	3 1	2 0 5	1 18 10	9 * 30	17 2	13 6	2 21 31	14 49										
B	16 20	3 49	21 2 6	1 16	9 11 27	17 □ 50	14 21	2 11	14 30										
31	28 0	4 26	22 20 7	1 22	9 24	18 2 18	15 36	1 56	14 10										
Clock fast. ☉ ☿ ☽ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ 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February hath XXIX Days.

English Account.

Roman Account.

Last Quarter 8 Day 21 min. past 2 Morning.
 New Moon 14 Day 50 min. past 10 at Night.
 First Quarter 21 Day 54 min. past 3 Afternoon.
 Full Moon 29 Day 21 min. past 5 Afternoon.

English Account.	Saints Days and Terms.	Moon rises.	Southing of Fixed Stars.	Moon South.	Aspects & Weather.	Roman Account.
1	Ignatius	6 N 57		0 M 38	Apog.	2
2	Pur. B. V.	8 6	Hydra's Heart	1 38	* 1 2 fe.	13
3	Blasius	9 12	11 22 at Night	2 18	Δ ♂ ♀	14
4	Veronica	10 19		2 0	Moderate	15
5	Agatha	11 29	The lesser Dog	3 4	Weather	16
6	Sept. Sund.	Morn 9	12 at Night	4 23	for the	17
7	Zacharia	0 38		4 9	Season.	18
8	Lucius	1 50	A Lady of Note	5 54		19
9	Apollonia	2 53	about this Time	6 46		20
10	Stolania	3 46	meets disappoint.	7 39		21
11	Euphrastus	4 31	ment	8 35	Still fa-	22
12	Term ends	5 6	And an odd sort	9 31	vourable	23
13	Sexa. Sund.	5 38	of Marriage is	10 29	Δ ♀ ♀ but	24
14	Valentine	5 50	upon the point of	11 25	♂ 1 2 ♀	25
15	Crato		sets Consummation	0 A 20	Perig.	26
16	Juliana	8 N 6		1 13	more wet	27
17	Concordia	9 34	Vindimeatrix	2 7	drooping	28
18	Simeon	10 59	2 4 Morning.	3 5	♂ ♀ ♀	29
19	Sabinus	Morn		4 3	Weather	1
20	Quinq. Su.	0 22	N. * Bulls E.	4 58	now about	2
21	Esaías	1 35		5 54	or if I	3
22	Shro. Tu.	2 32	Gemini's E.	6 48	mistake	4
23	Ash Wedn.	3 23		7 39	nor, mis	5
24	S. Matthias	3 58	N Ballance	8 28	ty, close	6
25	Victoria	4 29	3 51 Morning.	9 13	and fog-	7
26	Milgitha	4 49		9 58	gy, but	8
27	S. Lent	5 9		10 41	not ex-	9
28	Pomanus	5 24	Lyon's Tail	11 22	ream cold	10
29	Fortunatus	5 38	12 1 at Night	12 3	Apog.	11

February 1732. Weaver.

Sun Rise.	Sun Set	Day Break.											Plan. Lat.
6	7 4	5 5	2 S 14	1 N 34	1 N 26	1 S 12	1 N 23						
12	5 55	5 6	2 14	1 35	1 23	1 0	0 53						
18	5 45	1 4	2 13	1 35	1 21	0 47	0 8						
24	6 30	5 30	2 12	1 37	1 17	0 32	1 2						
29	5 19	5 42	2 11	1 38	1 14	0 19	1 55						

The Planets Geocentrick Motions and Lunar Aspects.

M. Moon's D.	Place.	D's Latit.	☉	☿	♈	♉	♊	♋	♌	♍	♎	♏	Decl. ☉ S.
1	9 15	4 S 5	23 7	1 29	9 20	18 45	16 50	1 42	13 50				
2	21 48	5 3	24 8	1 35	9 16	19 18	18 10	5 D 54	13 30				
3	3 39	5 8	25 9	1 40	9 12	19 39	19 19	22 2	13 10				
4	15 34	4 20	26 9	1 45	9 11	20 6	20 33	2 19	12 49				
5	27 34	4 22	27 9	1 55	9 4	20 33	21 48	2 36	12 29				
6	9 11	3 43	28 10	2 1	9 0	21 0	23 2	3 20	12 8				
7	22 52	5 29	29 10	2 8	8 55	21 26	24 16	3 37	11 47				
8	4 45	1 54	30 11	2 15	8 51	21 52	25 30	4 23	11 26				
9	17 45	0 47	31 11	2 21	8 47	22 19	26 44	4 56	11 4				
10	1 12	0 N 24	32 11	2 28	8 4	22 45	27 18	5 40	10 43				
11	15 8	1 37	3 12	2 34	8 13	23 11	29 12	6 16	10 21				
12	29 34	4 45	4 12	2 42	8 13	23 43	31 26	7 15	9 59				
13	14 3	3 44	5 12	2 49	8 15	24 2	33 40	8 13	9 37				
14	9 37	3 6	6 13	2 56	8 21	24 16	35 2	9 3	9 15				
15	14 56	4 55	7 13	3 3	8 16	24 50	37 4	10 3	8 53				
16	0 13	5 0	8 13	3 10	8 11	25 16	39 5	11 7	8 31				
17	15 17	4 41	9 13	3 17	8 13	25 36	41 53	12 19	8 8				
18	2 58	4 9	10 13	3 23	7 59	25 59	43 13	13 24	7 45				
19	14 1	3 20	11 13	3 31	7 53	26 21	45 9	14 35	7 23				
20	27 5	9 21	12 14	3 38	7 46	26 44	47 10	15 47	7 0				
21	11 11	1 15	13 14	3 46	7 40	27 6	49 17	16 0	6 37				
22	24 40	7 14	14 14	3 53	7 33	27 29	51 14	17 14	6 14				
23	6 37	0 58	15 13	4 0	7 26	27 51	53 57	18 25	5 51				
24	18 56	1 16	16 13	4 7	7 20	28 13	56 10	19 46	5 28				
25	1 32	5 17	17 13	4 15	7 12	28 34	58 23	20 53	5 4				
26	13 33	4 18	18 13	4 22	7 12	29 55	60 36	22 8	4 41				
27	24 58	4 20	19 13	4 29	6 58	29 15	62 40	24 24	4 17				
28	6 51	4 45	20 13	4 37	6 51	29 35	64 20	26 14	3 54				
29	8 43	4 58	21 13	4 44	6 44	29 55	66 16	27 41	3 30				

Watch	☉	☿	♈	♉	♊	♋	♌	♍	♎	♏	Helio- centric Motions.
6 14	35	27	128	10	5	22	2	12 13	46	28	5 22 24
12 13	55	26	28	4 12	5	34	2	39 16	33	78	12 11 11 8
18 12	51	45	54	10 13	5	46	3	6 19	20	17	19 28 9
24 11	34	25	14	16 13	5	57	3	33 22	8	6	58 14 40
29 10	16	24	42	21 13	5	9	3	56 24	30	5 11	1 23 29

March hath XXX Days:

English Account.

Last Quarter 8 Day 22 min. past 4 Afternoon.
 New Moon 15 Day 6 min. past 8 Morning.
 First Quarter 22 Day 36 min. past 6 Morning.
 Full Moon 30 Day 34 min. past 10 Morning.

Roman Account.

Saints Days and Terms	Moon rises.	Southing of Fixed Stars.	Moon South	Aspects & Weather
1 Q. Carol. B	7 N 7	Ember Week.	0 M 3	☐ ♂ ♀
2 Chaddus	8 14	Lyon's Heart	0 44	Rough
3 Mauritius	9 24	10 22 at Night	1 29	Winds
4 Lucius	10 34		2 11	with store
5 2 Sun. Lent	11 46	Lyon's Tail	2 56	of Down-
6 Marcian	Morn	11 36 at Night	3 48	fall.
7 Perpetua	0 52	This seems to be	4 37	
8 Felix	1 49	a Month of much	5 30	♂ ♀ ♀
9 Prudentia	2 33	Action, mostly to	6 28	Eq. D & N
10 Agapitus	3 12	evil Purpose.	7 28	
11 40 Martyrs	3 44	Thieving, Trick-	8 22	Right
12 3 Sun. Lent	4 7	ing and Deceit is	9 19	△ ⊙ ♂
13 Wingamus	4 29	much in Vogue,	10 10	March.
14 Theodorat	4 48	with Rebellion,	11 5	♂ ♀ ⊙
15 Aristobolus	5 12	Tyranny and Op	11 58	♂ ⊙ ♀ (♀
16 Cyriacus	5 sets	pression.	0 A 55	Weather.
17 Patrick	9 N 55	Religious Con-	1 49	* ♀ ♂
18 Edwardus	11 18	tests, Disgrace to	2 48	Still tur-
19 4 Sun. Lent	Morn	Ecclesiasticks,	3 47	bulent
20 Joachim	0 26	Perplexity and	4 44	with
21 Benedictus	1 19	Fatigue, in Pala-	5 40	♂ ♀ ♀
22 Paulus	2 00	ces and Courts.	6 30	△ ♂ ♀
23 Victorin	2 33	South Ballance	7 25	♂ ♀ ♀
24 Marcus	2 59	1 34 Morning	8 3	△ ♀ ♂ fere
25 Anun. B. V	3 17		8 48	frequent
26 5 Sun. Lent	3 33	Algorab	9 30	Storms of
27 Martian	3 48	11 12 at Night	10 10	Hail and
28 Rupert	4 3		10 51	♂ Aug.
29 Cyrillus	1 18		11 33	♂ ⊙ ♀
30 Guido	1 rise	Nor. Ballance	Morn	Rain.
31 Cam. T. en	8 N 29	1 36 Morning.	0 17	

M	M
D.	P.
1	0
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3	24
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5	18
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7	12
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28	24
29	6
30	18
31	30

Clock
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12 6
18 4
24 2
31 0

April hath XXX Days.

English Account.

Roman Account.

Last Quarter 7 Day 21 min. past 2 Morning.
 New Moon 13 Day 51 min. past 4 Afternoon.
 First Quarter 21 Day 48 min. past 10 at Night.
 Full Moon 29 Day 31 min. past 1 Morning.

Saints Days and Terms.	Moon rises	Southing of Fixed Stars.	Moon South	Aspects & Weather.
1 Ox. T. ends	9 N 43		1 M 3	A pleasant
2 Palm Sund.	10 46	Algorab	1 54	Spring,
3 Richard B.	11 48	10 28 at Night	2 45	△ ♀ ♀
4 Ambrose	Morn		3 40	but
5 Martianus	0 34	Arcturus	4 31	
6 Irenes	1 14	12 18 at Night	5 24	♂ ♂ ♀
7 Good Frid.	1 48		6 21	Rain.
8 Dionisius	2 13	About this Time	7 13	
9 Easter Day	2 35	expect to hear of	8 7	* ♀ ♀
10 Apollonius	2 50	an eminent Mar-	9 4	
11 Leo	3 16	riage.	9 54	Perig.
12 Julius	3 38	A Female of note	10 48	
13 Hermeneg.	sets	also about this	10 73	plenty.
14 Tibertus	8 N 58	Time meets, Sor-	0 A 40	
15 Anastatius	10 14	row and Afflic-	1 39	
16 Low Sund.	11 17	tion.	2 38	
17 Ancestus	Morn	Scorp. Heart	3 34	
18 Valerian	0 5	1 42 Morning	4 29	Brisk
19 Ox. & C. T. b	0 45		5 19	△ ♀ ♀
20 Sulpitius	1 9	Virgin's Spike	6 4	Winds
21 Anselmus	1 30	10 30 at Night	6 54	with
22 Salerius	1 49		7 31	♂ ♂ ♀
23 S. asc. Ea	2 6	Serpents Head	8 12	S. George
24 Saba	2 19	2 32 Morning	8 53	Showers.
25 Mark	2 33		9 34	Apog.
26 Term beg.	2 50	Serpents Neck	10 19	Pleasant
27 Walburga	3 11	12 22 at Night	11 3	□ ♀ ♀
28 Vitalis	3 39		11 53	weather at
29 Tychecus	Drile	Shining Harp	Morn	the End.
30 S. asc. Ea	9 N 46	3 32 Morning	0 42	* ♀ ♀

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April 1732.

Weaver.

Sun Rife.	Sun Set.	Day Break.																	Plan. Lat.	
6	5	36	59	2	38	2	17	1	N38	0	N24	1	N37	0	22					
12	+	51	7	10	2	16	2	13	1	3	0	9	1	55	1	34				
18	+	3	7	22	1	55	2	13	1	30	0	5	2	8	2	17				
24	+	23	7	33	1	29	2	14	1	35	0	24	2	20	2	32				
30	+	18	7	48	0	48	2	15	1	33	0	42	1	29	2	12				
V. Moons	D. Place.	D. Lat.	☉	☿	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	Decl. ☉N.
1	511	53	2	5	42	47	8	43	2	4	6	10	29	42	25	46	8	53		
A 28	17	2	0	3	46		8	Δ	5	2	*	38	6	12	18	53	27	32	9	15
3	10	7	53	0	56	24	32	158	2	8	31	6	15	13	5	3	25	37	9	37
4	23	40	2	N	43	Δ	9	5	2	□	24	6	13	3	14	2	Δ	42	9	58
5	6	9	35	1	2	46	9	□	13	2	16	6	12	4	24	3	□	46	10	19
6	20	5	2		27	□	5	20	-	Δ	11	6	11	5	35	52	0	19	10	40
7	3	16	3	2	23	1	27					6	*	9	6	Δ	15	7	□	53
8	17	47	1	9	7	3	9	1035	1	59	6	4	7	7	655	98	57	11	22	
A	2	10	4	5	4	36	9	42	1	53	6	□	4	9	□	5	12	*		42
1	16	5	5	1	3	9	49					1	8	7	6	0	10	12	15	14
11	1	7	46	5	2	32	9	657	5	24	5	Δ	55	11	*	25	16	5	12	22
12	16	46	4	30	3	31	10	13	1	35	5	7	43	12	1	755	13	6	12	42
13	1	8	42	52	4	6	29	10	11	1	30	5	41	13	4	42		4	13	2
14	16	7	2	53	5	5	27	10	18	1	25	5	35	14	53	21	6	57	13	22
15	0	□	6	45	6	25	10	*	25	1	Δ	19	5	8	25	16	3	23	14	41
1	14	42	0	34	7	24	10	1732	1	11	5	8	16	1	6	12	25	25	14	1
17	28	11	0	8	8	*	22	1	□	3	1	□	5	7	13	5	21	27	0	14
18	11	6	1	50	9	20	20	10	23	4	15	4	4	58	1	30	23	3	14	36
19	23	55	2	51	10	18	10	53	1	*	0	4	Δ	17	20	3	20	*	58	14
2	6	16	3	43	11	□	16	11	Δ	0	0	14	55	4	13	21	47	1	□	23
21	18	24	4	23	12	11	4	11	9	6	0	51	4	22	22	*	50	21	34	5
22	0	11	24	4	51	3	12	11	13	0	46	4	□	9	24	10	5	4	□	4
A 12	15	5	8	1	Δ	10	11	20	0	42	3	7	56	25	13	5	8	20	15	7
24	24	8	5	10	15	4	8	11	27	0	6	38	3	*	42	26	□	22	6	32
25	6	35	3	2	16	6	11	8	33	0	1334	3	19	27	27	6	30	7	Δ	37
26	18	4	4	36	17	4	11	11	50	0	31	3	14	28	Δ	38	8	3	37	16
27	0	11	13	3	59	18	2	11	46	0	28	2	56	29	23	5	9	32	17	14
28	12	32	3	11	19	8	2	11	53	9	24	2	3	0	53	10	24	17	30	
29	25	12	12	19	13	58	11	59	0	*	41	26	21	2	1	11	11	17	46	
A 7	7	43	1	7	20	56	1	Δ	6	0	10	21	1	3	8	11	8	5	18	1

Clock	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12
6	0	31	21	9	27	40	7	25	6	44	12	28	4	55	3	20								
12	1	53	20	16	3	31	7	37	7	11	15	20	14	42	11	58								
18	2	55	20	27	9	2	7	5	7	39	13	32	24	27	16	23								
24	3	37	20	13	15	8	8	13	8	9	21	36	4	13	15	11								
30	3	52	20	2	20	56	8	14	8	33	24	4	13	57	8	57								

Heliocentric Motions.

May hath XXXI Days.

English Account.

Last Quarter 6 Day 59 min. past 10 Morning.
 New Moon 13 Day 51 min. past 1 Morning.
 First Quarter 20 Day 45 min. past 3 Afternoon.
 Full Moon 28 Day at 2 in the Afternoon.

Roman Account

Saints Days and Terms.	Moon rises	Southing of Fixed Stars.	Moon South	Aspects & Weather.	
1 S. Phil. & Ja	10 N 40		1 M 38	Now	12
2 Athanasius	11 25	Serpent's Head	2 36	Head ↑	13
3 Diodorus	11 58	1 58 Morning.	3 30	more	14
4 Florianus	Morn		4 22	warm	15
5 Gothardus	0 27	Arcturns	5 19	with	16
6 John Por. Lat	0 50	10 24 at Night	6 7	* ♀ ♂	17
7 S. aff. East	1 10		6 56	(♂ ♀)	18
8 Stanislaus	1 29	A Man of Merit	7 44	♂ ⊙ ♂, □	19
9 Greg. Naz.	1 48	about this time	8 30	♂ A. △ ⊙	20
10 Gordianus	2 12	gains Promotion.	9 31	Thun. (♂)	21
11 Christian	2 38		10 27	Rain & H	22
12 Pancratia	3 9	Martial Prepara-	11 25	about this	23
13 Gliseria	sets	tions now appear,	0 A 22		24
14 Rogat. Sun.	10 N 0	and a Siege or	1 22	* ♀ ♀	25
15 Torquet	10 38	Battle now ap-	2 18	time ex-	26
16 Ubaldus	11 9	proaches.	3 8	pect close	27
17 Bernardus	11 34	Serpent's Neck	3 58	Weather,	28
18 Ascens. Day	11 55	11 3 at Night	4 46	with fog	29
19 Dunstan	Morn		5 28	Mists and	30
20 Dr. Oats	0 8	Shining Harp	6 10	♂ ⊙ ♀, △	31
21 S. aff. Asc.	0 24	2 2 Morning.	6 50	dews (♂ ♀)	
22 Term ends	0 37		7 31	Perig.	
23 Desideria	0 55	Br. * Vulture	8 12	More fair	
24 Agripiana	1 12	4 42 Morning.	8 27	* ⊙ ♀	
25 Ox. & C. T. c.	1 32		9 45	* ♀ ♀	
26 Augustin	1 59	Political Heads	10 37	with Rain	
27 Bede	2 32	are now employ'd	11 27	and Sun-	
28 Whit-Sund.	rise	great Consultati-	Morn	vecl inv.	
29 K. C. H. Re.	9 N 22	ons are on Foot.	0 23	shine in-	
30 Felix	9 57	Serpent's Head	1 17	termixed.	
31 Ember Week	10 65	12 0 at Night.	2 14	* ♀ ♀	

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May 1732. Weaver.

Sun Rile.	Sun Set.	Day Break.														
6	4 8	7 53	2 S 16	1 N 31	1 S 0	21 34	1 N 16								Plan. Lat.	
12	4 0	8 1	2 17	1 30	1 19	2 36	0 S 11									
18	3 52	8 8	2 18	1 28	1 36	3 33	1 53									
24	3 47	8 14	2 19	1 27	1 53	2 25	3 22									
31	3 41	8 19	2 21	1 25	2 8	2 10	4 10									
M Moon's Place.	D's Lat.	☉ ☽ ♀ ☿ ♁ ♃ ♄ ♅ ♆ ♇ ♈ ♉ ♊ ♋ ♌ ♍ ♎ ♏ ♐ ♑ ♒ ♓													Decl. N	
1	20 7 31	ON 13	21 53	12 8 12	6 15	1 43	4 14	12 8 31	18 16							
2	3 7 43	1 14	22 51	12 18	0 19 13	1 24	5 21	13 5	18 31							
3	17 3	2 23	23 49	12 16 24	0 10	1 5	6 3 28	13 33	18 46							
4	0 36	3 26	24 13 7	12 * 31	0 23 8	0 * 46	7 34	13 36	18 59							
5	14 22	4 15	25 14	12 21 37	0 6	0 27	8 41	14 41	19 14							
6	28 22	4 52	26 21 42	12 43	0 4	0 7	9 47	14 46	19 28							
A 12	35 5	5 27	27 40	12 49	0 3	29 3 46	10 21 53	14 41	19 51							
8	26 58	5 12	28 * 37	12 95	1 8	29 23	11 58	14 46	19 54							
9	11 29	4 50	29 3 35	13 6 1	0 5 0	9 4 5	13 4	14 * 47	20 6							
10	26 3	4 15	0 11 33	13 4 7	29 14 59	29 14 4	14 3 9	14 5 45	29 16							
11	10 32	5 20	1 30	13 13	29 58	28 23	15 * 14	14 30	20 40							
12	24 53	2 13	2 6 28	13 1	29 58	28 2	16 2 19	14 23	20 41							
13	8 15	1 0	3 14 25	13 * 24	29 17 57	27 5 42	17 24	14 6	20 52							
A 22	44	0 S 16	4 23	13 8 30	29 57	26 21	18 28	13 9 47	21 3							
15	6 8	2 29	5 20	13 36	29 13 36	27 2	19 32	13 24	21 14							
16	19 11	2 36	6 18	13 44 2	29 * 56	26 40	20 6 36	12 57	21 24							
17	1 53	3 32	7 * 15	13 47	2 56	20 14 20	21 3 39	12 * 28	21 33							
18	14 17	4 18	8 11 13	13 23 53	29 20 57	26 0	22 43	11 19 5	21 43							
19	26 27	4 51	9 10	13 53	29 57	25 23 11	23 46	11 29	21 52							
20	8 27	5 11	10 8	14 3	29 58	25 22	24 49	10 5	22 0							
A 20	22	5 17	11 4 5	14 9	2 59	25 * 4	25 * 51	10 5 16	22 9							
22	2 15	5 10	12 2	14 14	0 24 9 45	26 12 53	9 44	12 16	22 16							
23	14 13	4 49	13 21 0	14 19	0 19 2 24 26	27 55	9 15	1 22 24	22 24							
24	26 15	4 15	12 57	14 0 24	0 3 24 8	28 57	8 40	22 31	22 31							
25	8 33	3 30	14 54	14 2	0 5 23 51	29 6 58	8 11	2 38	22 38							
26	21 1	2 34	15 52	14 33	0 * 7 23 6 35	30 59	7 44	2 44	22 44							
27	3 47	1 27	16 49	14 38	0 18 9 23 5 20	31 59	7 8 19	22 50	22 50							
A 16	45	0 16	17 8 46	14 20 43	0 11 23 5	32 59	6 6 57	22 55	22 55							
29	0 0	ON 55	18 2 44	14 48	0 14 22 51	33 59	6 40	22 0	22 0							
30	13 31	2 10	19 41	14 52	0 16 22 * 36	34 58	6 28	22 5	22 5							
31	27 15	3 14	20 38	14 2 57	0 18 22 16 20	35 58	6 18	22 9	22 9							

Warch flo.	☉ ☽ ♀ ☿ ♁ ♃ ♄ ♅ ♆ ♇ ♈ ♉ ♊ ♋ ♌ ♍ ♎ ♏ ♐ ♑ ♒ ♓															Heliocentric Motions.
6	4 1	19 55	26 42	8 27	9 0	27 50	23 41	29 5								
12	3 42	19 51	27 28	8 39	9 27	1 0	3 23	16 15								
18	3 6	19 45	18 13	8 51	9 54	4 12	13 5	3 7 46								
24	2 12	19 48	13 57	9 4	10 22	7 27	22 44	20 15								
31	0 54	19 4	20 38	9 18	10 53	11 16	3 15	9 58								

June hath XXX Days.

English Account

Roman Account.

Last Quarter 4 Day 43 min. past 1 Afternoon.
 New Moon 11 Day 49 min. past 11 Morning.
 First Quarter 19 Day 43 min. past 10 Morning.
 Full Moon 27 Day 13 min. past 2 Morning.

Saints Days and Terms.	Moon rises.	Southing of Fixed Stars	Moon South	Aspects & Weather.
1 Pamphillius	10 N 56		3 M 6	Fair and
2 Erasmus	11 11	Shining Harp	4 0	Hot about
3 Pauli	11 30	1 47 at Night	4 51	this
4 Trinity Su.	11 50		5 40	Perig.
5 Boniface	Morn	Serpents Head	5 28	time.
6 Nobertus	0 8	11 36 at Night	7 19	
7 Ox. & C. T. b.	0 31		8 14	
8 Medardus	1 3	Religious Broils	9 8	Still Hot
9 Term begin	1 39	gain fresh foot.	10 6	(Δ h ♀
10 Getulius.	2 25		11 5	Longest D
11 1st. Trin.	sets	St. Barnabas	0 0	☐ ☉ ☿
12 Basilides	5 N1	ing, and one in	A 55	with claps
13 Cyrillus	9 32	Holy Orders	1 45	of Thun-
14 Tiburtus	9 53	meets Disap-	2 32	der.
15 K. G. II. Pr.	10	pointment.	3 16	☐ ☉ ♀
16 Rulandus	10 28	A fly Stratagem	3 58	frequent
17 Liban	10 40	is now upon the	4 40	* h ♀
18 2nd. Trin.	10 54	Anvil.	5 22	Apog.
19 Garzafus	11 13		6 1	Showers
20 Edward	11 34	Br. * Vulture	6 44	now a-
21 Demetrius	10 57	12 3 Night	7 29	bout.
22 Paulinus	Morn		8 17	☉ ☿
23 Agripiana	0 25	Pegasus's Mo.	9 10	
24 S. John Bap	1 52	34 Morning	10 4	Still wet
25 3rd. Trin.	1 55	A great Statef.	11 2	with
26 John & Paul	2 57	man suffers	11 57	* ♀ ♀
27 Levinus	rite	Death or Impri-	Morn	☐ ☉ ☿
28 Term ends	8 N 51	sonment.	0 53	Δ ☿ ♀
29 S. Pet. & Pa	9 12	Shining Harp	1 46	Wind or
30 Com. Pauli	9 33	11 8 at Night	2 39	Thunder.

July

Watch

July hath XXXI Days

English Account.

Roman Account.

Last Quarter 3 Day 44 min. past 5 Afternoon.
 New Moon 10 Day 31 min. past 11 at Night.
 First Quarter 19 Day 27 min. past 1 Morning.
 Full Moon 26 Day 53 min. past 10 Morning.

English Account.	Saints Days and Fests.	Moon rises	Southing of Fixed Stars.	Moon South	Aspects & Weather.	Roman Account.
1	Rumoldus	9 N 50		3 M 32	☾ Perig.	12
2	St. Trinit.	10 10	Serpent's Head	4 21	More fair	13
3	Tryphon	10 34	9 44 at Night	5 14	☿ ☊ ☌	14
4	Gamb. Com.	11 0		6 5	and hot,	15
5	Anselm	11 32	The Populace seem	6 55	☐ ☌ ☌	16
6	Sixtus	Morn	uneasy; a Mar	7 56	but not	17
7	Cam. T. C.	0 13	tialist gains pro-	8 50	without	18
8	Procopius	1 7	motion; Mer	9 50	☿ ☌ ☌	19
9	St. Trinit.	2 10	chants prosper;	10 54	some fly-	20
10	Oxford Act	☾ fets	and a secret piece	11 34	ing Show-	21
11	Pius	7 N 53	of Roguery comes	0 A 21	ers.	22
12	Nabor	8 13	to light.	1 7	☌ ☊ ☌	23
13	Mildreda	8 29		1 50	Fair and	24
14	Bonoventur.	8 44	Shining Harp	2 32	* ☌ ☌	25
15	Switkin	9 0	10 8 at Night	3 14	☾ Apog.	26
16	St. Trinit.	9 18		3 53	* ☊ ☌	27
17	Kenelmus	9 35	Vulture	4 37	Hot about	28
18	Symphorus	10 0	11 0 at Night	5 21	this Time	29
19	Rufinus	10 28		6 8	☿ ☌ ☌	30
20	Margret	10 59	Matters of weight	6 57	☌ ☌ ☌	31
21	Don. Days.	11 42	are now under	7 25		Aug. 1
22	M. Magdal.	Morn	Consideration, &	8 47		2
23	St. Trinit.	0 40	a Man of Merit	9 42		3
24	Christiana	1 48	gains Promotion	10 38		4
25	St. James.	3 6		11 34	Wet and	5
26	Anna	☾ rise		Morn	Windy at	6
27	Martha	7 N 37	Pegasus Mouth	0 27	☐ ☌ ☌	7
28	Celsus	7 57	12 13 at Night	1 22	☾ Per. ☐	8
29	Beatris	8 18		2 11	the ☌ ☌	9
30	St. Trinit.	8 44	His up. Wing	3 6	End.	10
31	Fabius	9 9	1 23 Morning	4 2	☌ ☌ ☌	11

Sun	R	c	Sun	Set.	Day	Break.	July 1732.												Weaver.				
6	3	56	8	3	No	reac.	2	8	30	1	N	17	2	5	52	1	S	39	1	N	2	Plan	
12	4	3	7	55	Nigh.		2	32	1	15	2	5	1	2	37	1	3					Lat	
18	4	12	7	47	0	21	2	34	1	14	2	54	3	4	1	4	5						
24	4	22	7	36	1	15	2	36	1	13	2	54	5	6	1	3							
31	4	35	7	24	1	57	2	37	1	12	2	53	0	30	0	5							
Moon's Place.																						Decl.	
D. Lat.																						N	
1	2	17	5	12	20	12	16	34	8	59	22	Δ	1	5	7	3	1	57					
A	+	Y	10	5	12	9	16	36	3	2	3	25	3	9	□	3	1	49					
3	18	55	+	32	□	6	16	20	3	1	2	3	3	7	11	9	3	1	40				
4	2	59	3	45	□	3	16	39	3	1	2	5	3	Δ	13	3	1	30					
5	16	51	2	43	2	0	16	40	3	2	3	6	+	6	15	2	13	1	21				
6	11	3	1	41	2	15	16	41	3	Δ	57	2	4	1	50	27	4	21	16				
7	13	5	0	28	25	55	10	42	3	6	5	23	5	5	22	19	50	21	0				
27	14	0	43	26	52	16	15	43	+	53	3	5	5	5	22	4	0	49					
A	10	5	7	5	27	49	16	44	4	1	4	7	6	1	21	24	1	20	38				
10	23	0	2	53	28	67	16	45	4	10	2	Δ	6	48	26	0	20	27					
11	5	19	3	45	29	12	16	45	4	2	2	4	7	13	28	7	20	15					
12	13	13	4	26	0	11	16	46	+	27	25	□	0	7	37	0	13	20	2				
13	0	27	4	53	1	3	16	46	4	30	25	13	19	7	59	+	37	19	49				
14	12	32	5	6	2	36	6	47	4	45	25	3	8	15	4	42	19	37					
15	24	29	5	7	3	33	16	47	4	45	25	3	8	37	6	46	19	24					
A	6	21	4	54	40	31	16	47	5	21	3	20	3	8	53	8	49	19	10				
17	18	16	4	28	5	28	16	48	5	12	26	41	9	7	10	6	52	18	56				
18	0	11	0	51	6	□	26	16	5	21	27	2	9	18	12	54	18	42					
19	12	13	3	3	7	1	23	16	5	30	27	24	9	15	14	□	54	18	27				
20	24	28	2	6	8	20	16	48	5	39	27	6	9	36	10	1	5	18	26				
21	7	1	1	2	9	Δ	18	16	5	22	49	28	7	10	9	□	41	18	48	17	59		
22	19	55	0	N	7	10	5	15	16	5	58	28	34	5	44	20	Δ	42	17	42			
A	3	Y	13	1	18	11	13	16	□	6	□	8	23	59	12	Δ	3	22	1	34	17	27	
24	17	2	2	27	12	10	16	46	6	5	18	2	24	9	11	4	2	24	17	11			
25	1	15	3	28	13	8	16	45	6	Δ	28	2	21	9	37	26	13	16	54				
26	15	49	4	17	14	21	5	16	44	6	9	38	0	1	9	8	32	28	0	16	38		
27	0	10	4	50	15	3	16	43	6	48	0	□	40	9	14	26	29	24	6	16	21		
28	15	35	5	4	16	1	16	42	6	59	10	5	9	17	1	17	39	16	4				
29	0	Y	28	4	57	16	58	16	7	8	9	1Δ	31	9	5	3	3	15	47				
A	15	10	4	30	17	Δ	56	16	39	7	10	19	12	57	8	4	4	54	29				
31	29	36	3	47	18	5	53	16	33	7	29	2	24	8	Δ	29	6	Δ	3	15	11		
Clock fast																						Helio centric	
6	5	43	19	21	24	58	10	32	13	37	1	30	1	15	23	29						Motion.	
12	5	54	19	7	0	11	10	45	14	4	5	8	16	41	29	Ω	59						
18	5	54	18	49	6	26	10	57	14	31	8	41	20	10	11	Ω	39						
24	5	31	18	27	12	10	11	10	14	58	12	15	29	38	27	46							
31	4	40	17	55	18	53	11	54	15	30	16	26	10	42	32	45							

August hath XXXI Days.

English Account.

Last Quarter 1 Day 28 min. past 11 at Night.
 New Moon 9 Day 14 min. past 1 Afternoon.
 First Quarter 17 Day 20 min. past 5 Afternoon.
 Full Moon 24 Day 7 min. past 5 Afternoon.

Roman Account.

Saints Days.	Moon rises.	Southing of Fixed Stars.	Moon South	Aspects & Weather.
1 Lammes D.	9 N 44	A Lady of Note	4 M 54	Now more
2 Stephanus	10 21	about this Time	5 52	Fair.
3 Inv. Steph.	11 6	leave her Hus-	6 48	but not
4 Aristarcus	Morn	band, or at best	7 44	with out
5 Oswould	0 7	undergoes his	8 40	some
6 9 aft. Trin	1 13	Displeasure.	9 32	☐ ♂ ♀
7 Donatus	2 24		10 20	flying
8 Cyriacus	3 37	Adrom. Head	11 6	Showers.
9 Romanus	4 48	56 Morning.	11 50	
10 Lawrence	sets		0 A 33	
11 Tiburtus	7 N 12	Bright * Vult	1 16	Apog.
12 Clara	7 29	9 29 at Night.	1 6	Now
13 10 aft. Tr	7 50		2 38	♂ ☉ ♀
14 Eusebius	8 7	Pega up. Wing	3 19	foggy
15 Assum. Mar.	8 33	12 32 at Night.	4 6	* ♃ ♂
16 Ambrosius	9 2		4 53	close un-
17 Bonifacius	9 41	In Places where	5 44	wholsome
18 Helena	10 31	Armies are, a	6 36	Weather.
19 Julius	11 32	Battle seems a-	7 31	
20 12 aft. Trin	Morn	bout this time to	8 26	
21 Athanasius	0 44	be projected in	9 19	
22 Timotheus	2 3	Earnest.	10 20	
23 Quiriacus	3 31	Whale's Jaw	11 12	Rough
24 S. Barthol.	rise	3 55 Morning.	Morn	Δ ♀ ♂
25 Ludovicus	6 N 48		0 7	Penz.
26 Zephirinus	6 50	Scurrillous Pam	1 1	Wind or
27 12 aft. Trin	7 22	phlets Spring	1 56	Claps of
28 Dog D. end	7 49	from the Prss	2 55	♂ ♃ ♀
29 Decol. J. B.	8 23	and Merchants	3 53	Thunder.
30 Gaudentia	9 14	meet with Loss	4 49	
31 Adriarius	10 11	Disappointment.	5 43	♂ ♀ ♀

Sept.

Wat

Sun Rile.		Sun Set.	Day Break.	August 1732.										Weaver.	
6	4 46	7 13	2 9	2 38	1 N 11	2 51	7 54	0 N 14							
12	4 58	7 1	2 29	2 40	1 10	2 48	8 34	0 33							
18	5 10	6 49	2 50	2 41	1 10	2 46	8 36	1 32							
24	5 22	6 37	3 8	2 42	1 9	2 43	8 14	2 25							
31	5 36	6 23	3 26	2 44	1 8	2 38	7 18	3 19							
M	Moon's Place.	D's Lat.	☉	☿	♈	♉	♊	♋	♌	♍	♎	♏	♐	♑	Decl.
D.															☉ N
1	13 42	2 N 50	19 51	16 37	7 40	2 52	820 8	81213							14 53
2	17 25	1 46	20 12	16 35	7 45	3 8	7 45	9 50							14 35
3	10 56	0 36	21 *	16 * 33	8 19	3 11	50	7 18	11 45						14 16
4	24 8	0 34	22 21	16 10	8 12	4 20	6 * 54	12 59							13 58
	7 5	1 42	23 42	16 30	8 23	4 50	62326	14 * 31							13 39
5	19 49	2 42	24 40	1 18	8 23	5 20	5 55	10 15	3 13						20
7	2 21	3 34	25 37	16 26	8 * 45	5 51	5 22	17 33							0
8	14 43	4 13	26 35	1 24	8 13	6 21	4 48	19 1	12 40						
9	26 55	4 44	27 6	16 32	9 7	6 52	4 6	20 28	12 20						
10	9 31	5 8	28 13	16 19	9 19	7 22	3 14	21 54	12 1						
11	21 35	6 29	29 27	16 16	9 30	7 54	3 2	23 6	11 41						
12	2 57	7 49	30 27	16 14	9 41	8 * 26	2 25	24 24	11 21						
A	14 47	8 25	1 25	16 14	9 14	8 25	1 43	26 3	11 0						
14	26 36	9 5	2 * 23	16 9	10 3	9 31	1 * 12	27 28	10 38						
15	8 31	10 5	3 13	16 6	10 15	10 3	0 9	28 54	10 18						
16	20 3	11 4	4 19	16 4	10 26	10 36	29 55	29 * 58	9 56						
17	2 43	12 16	5 17	16 4	10 * 38	11 6	29 18	1 13	9 36						
18	15 11	1 5	6 5	15 58	10 15	11 7	28 40	22 15	9 14						
19	24 2	2 N 2	7 13	15 55	11 2	12 17	28 5	3 36	8 53						
A	11 19	3 8	8 15	15 52	11 24	12 12	27 0	4 14	8 21						
21	25 6	3 10	9 15	15 48	11 25	13 26	26 1	5 52	9 9						
22	9 22	4 1	10 8	15 * 45	11 37	14 * 0	27 31	6 20	7 47						
23	2 6	4 39	11 6	15 10	11 49	14 43	5 8	8 0	7 25						
24	9 6	5 12	12 4	15 38	12 1	15 9	25 3	9 1	7 3						
25	24 26	5 56	13 5	15 34	12 13	15 10	25 13	9 59	6 40						
26	9 37	6 33	14 15	15 6	12 25	16 20	24 51	10 8	5 18						
A	24 40	7 52	15 15	15 27	12 38	16 15	24 24	11 0	5 55						
28	9 24	8 56	15 58	15 23	12 50	17 31	24 13	12 35	5 33						
29	23 48	9 49	16 12	15 20	13 2	18 8	23 58	13 21	5 16						
30	7 33	10 39	17 5	15 * 16	13 15	18 45	23 0	14 * 3	4 47						
31	21 1	11 32	18 20	15 12	13 27	19 12	23 * 33	14 24	4 25						
Watch fast		☉	☿	♈	♉	♊	♋	♌	♍	♎	♏	♐	♑	♒	Heliocentric Motions.
6	3 33	17 2	24 40	11 37	15 57	20 6	20 11	11 15							
12	2 9	16 5	27 11	11 49	16 25	23 46	29 41	28 20							
18	0 28	15 15	6 15	12 2	16 52	27 27	9 12	14 20							
24	11 25	15 37	12 6	12 14	17 19	10 18	43 1	19 29							
31	3 44	14 53	18 52	12 28	17 51	5 31	29 51	22 0							

September hath XXX Days.

English Account.

Roman Account.

Last Quarter 1 Day 56 min. past 7 Morning
 New Moon 8 Day 10 min. past 5 Morning.
 First Quarter 16 Day 40 min. past 7 Morning.
 Full Moon 23 Day 18 min. past 1 Morning.
 Last Quarter 29 Day 13 min. past 8 Night.

Saints Days.	Moon rises	Southing of Fixed Stars.	Moon South	Aspects & Weather.	Roman Account.
1 Giles	11 N 15		6 M 39	☐ ☉ ☿	12
2 Bon. burnt	Morn	About this time	7 33	About	13
3 alt. Trin	0 22	expect to hear of	8 25	this time	14
4 Marcelles	1 36	battle, Siege,	9 12	we expect	15
5 Merlinus	2 46	r Surprise.	9 58	tur- ☿ ☿	16
6 Magnus	3 38		10 41	8 h ☿ ☿	17
7 Johannes	4 27		11 21	bulent	18
8 Nat. V. Mary	5 sets	First * of Aries	0 A 2	Appo.	19
9 Gorgopus	6 N 2	49 Morning.	0 48	cold	20
10 alt. Trin.	6 25		1 29	☿ ☿ ☿	21
11 Protus	6 46	Whales Jaw	2 13	Winds,	22
12 Emswida	7 14	2 47 Morning	3 2	☿ h ☿	23
13 Amantius	7 49		3 49	not with.	24
14 Holy Rood	8 35	Aldebaron	4 40	out some	25
15 Valerianus	9 04	4 8 Morning	5 33	froity	26
16 Euphemia	10 34		6 25	Mornings	27
17 alt. Trin.	11 53	A Secret Plot	7 17		28
18 Wincock	Morn	about this Time	8 9		29
19 Janurius	1 13	comes to light.	9 4	☿ ☉ ☿	30
20 in Ver. Ws	2 32		9 59	.Now	31
21 Matthew	4 1	And a crowned	10 54	Wind and	32
22 Maritus	5 31	head meets Af.	11 49	☐ ☿ ☿	33
23 Linus	rise	fronts and Con	Morn	Perig.	34
24 alt. Trin.	5 N 5	transation.	0 45	☿ ☉ h	35
25 Cleopher	6 39		1 45	Rain	36
26 Cyprianus	7 17	Androm. Gird	2 47		37
27 Col. & Da	8 13	11 54 at Night	3 46	may be	38
28 Privatus	9 16		4 46		39
29 Michael	10 26	Bright * Aries	5 41	expected.	40
30 Leopardus	11 37	11 27 at Night	6 32		41

September 1732. Weaver.

Sun Rife.	Sun Set.	Day Break.																Plan. Lat.
6	5 48	6 11	3 43	2 54	1 58	2 34	6 51	3 54										
12	6 15	58 3	57 2	46 1	8 2	30 5	13 3	41 1										
18	6 13	5 46	4 11	2 46	1 7	2 20	4 8	2 38										
24	6 26	5 33	4 25	2 46	1 7	2 26	3 7	0 36										
30	6 38	5 21	4 39	2 46	1 7	2 15	2 10	1 N 6										
M. D.	Moons Place.	D's Lat.	☉	☿	♂	♀	♂	♀	♂	♀	♂	♀	♂	♀	♂	♀	Decl. ON.	
1	45 6	18 39	19 51	15 13	13 35	19 59	23 23	15 14	4 1									
2	16 53	2 40	20 50	15 4	13 18	51 20	36 23	18 15	22 43	3 38								
A	29 25	3 32	21 8	48 15	0 14	4 21	13 23	D 16	16 9	3 15								
4	11 46	4 12	22 47	14 55	14 16	21 51	23 17	16 27	2 51									
5	23 57	4 41	23 46	14 6	14 52	22 128	23 20	16 9	41 2	29								
6	6 04	57 24	41 14	47 14	42 23	6 23	26 16	48 2	5									
7	17 57	4 59	25 43	14 43	14 55	43 23	33 16	R 47	1 42									
8	29 54	4 48	26 17	42 14	30 15	7 24	122 23	42 16	41 1	20								
9	11 43	4 28	27 41	14 34	15 6	25 1	23 53	16 6	2 0	56								
A	23 32	3 51	28 40	14 6	15 7	33 25	39 24	6 16	9 8	32								
11	5 11	24 3	6 29	38 14	25 15	45 26	4 18	24 1	21 15	41 0	8							
12	17 20	2 14	37 14	21 14	15 58	26 57	4 37	15 3	0 S. 15									
13	29 20	1 1	36 14	17 16	11 27	36 24	155 14	15 0	39									
14	11 32	0 10	35 14	12 16	24 28	16 25	17 13	21 1	2									
15	24 00	N 55	3 34	14 5	16 10	36 28	6 55	25 40	12 32	5 1	25							
16	6 45	2 1	40 33	14 3	16 4	29 10	3 5	11 29	1 49									
A	19 56	3 1	32 13	135 17	19 2	0 15	26 31	10 8	2 12									
18	3 34	3 53	6 31	13 53	17 15	0 55	27 9	9 31	2 35									
19	17 42	4 34	7 30	13 18	17 24	28 1	36 27	8 10	17 2	59								
20	2 19	4 58	8 2	13 43	17 41	22 15	27 17	59 6	53 3	23								
21	17 20	5 2	9 29	13 39	17 54	2 56	28 31	5 40	3 40									
22	2 37	4 47	10 28	13 6	34 18	7 3	36 29	5 48	35 4	10								
23	17 58	4 8	11 37	13 19	29 18	2 17	40 29	3 39	4 33									
A	3 13	3 13	12 26	13 24	18 1	33 4	58 19	2 52	4 55									
25	18 6	2 6	13 26	13 20	18 46	53 38	0 57	2 12	5 18									
26	2 11	0 52	14 25	13 15	18 59	6 19	22 37	1 4	5 41									
27	16 44	0 23	15 22	13 18	10 19	7 0	2 18	122 6	6 4									
28	0 20	1 34	16 24	13 6	19 4	25 7	41 2	59 1	19 6	27								
29	13 29	2 39	17 23	13 23	1 19	38 8	422 5	41 D	222 6	30								
30	26 16	3 33	18 23	12 56	19 12	51 9	4 25	1 36	7 13									

Clockflow	☉	☿	♂	♀	♂	♀	♂	♀	♂	♀	♂	♀	♂	♀	♂	♀	Helicentris
6	5 5	14 15	24 41	12 41	18 18	9 16	1 25	11 46									
12	7 56	13 38	0 38	12 53	18 45	13 2	18 59	4 19									
18	9 54	13 4	6 31	13 6	19 13	16 49	28 34	0 59									
24	11 45	12 32	12 26	13 18	19 4	20 37	8 11	4 10									
30	13 1	12 5	18 23	13 31	20 7	24 25	17 49	21 2									

October hath XXXI Days.

New Moon 7 Day 39 min. past 10 at Night.
 First Quarter 15 Day 52 min. past 6 at Night.
 Full Moon 22 Day 45 min. past 10 Morning.
 Last Quarter 29 Day 4 min. past Noon

English Account.

Roman Account.

Saints Days and Terms.	Moon rises.	Southing of Fixed Stars.	Moon South	Aspects & Weather	
1 7 aft. Trin	Morn		7 M 20	♄ ☉ ♃	1
2 Leodegar	0 46	Great Consulta	8	turbulent	13
3 Canditus	1 56	tions for the	8 48	Winds be-	14
4 Franciscus	3 4	publick Good.	9 31	gin the M.	15
5 Thracia	4 12		10 11	☿ ☽ ♄	16
6 Faith	5 18		10 54	with Hea	17
7 Julia	6 fets		11 35	☿ ☽ ♄	18
8 8 aft. Trin	5 N 1	First * Aries	0 A 2	and Cold	19
9 Dionisius	5 27	11 56 at Night	1 6	by fits; &	20
10 O. & C. T. b	6 3		1 53	♄ ☽ ♀ per	21
11 K. & J. Co	6 43	Orion's Foot	2 43	haps some	22
12 Walfridus	7 33	3 12 Morning.	3 37	Showers,	23
13 Edwardus	8 33		4 28	out most	24
14 Calistus	9 45	Seven Stars	5 23	ly dry.	25
15 10 aft. Trin	11 1	1 28 Morning.	6 13	☿ ☽ ♀	26
16 Martian	Morn		7 4	Rugged	27
17 Ethedred V	0 17	A Skirmish or	7 57	♄ ♃ ♀ still	28
18 St. Luke.	1 40	unhappy Surprise	8 47	with Sleet	29
19 Ptolmaeus	3 2	seems now in A	9 39	or cold	30
20 Wendolin	4 28	gitation.	10 34	Rain.	31
21 Ursula	6 10		11 31	☿ Perig.	1
22 20 aft. Trin	2 rise		Morn		2
23 Term begin	5 N 4	Greater Dog	0 29	☿ ♃ ♄	3
24 Areta	5 59	3 55 Morning.	1 32	Frequent	4
25 Crispianus	7 1		2 32	♄ ☽ ♀	5
26 Evaristus	8 12	Aldebaron	3 33	Storms	6
27 Florentinus	9 26	1 26 Morning.	4 26	conclude	7
28 S. Sim. & Jo	10 37		5 19	the	8
29 21 aft. Trin	11 46		5 6	Month.	9
30 Marcellus	Morn	K. G. II. Born	6 51		10
31 Wolfgang	0 55		7 34		11

NOV.

Wat

October 1732. Weaver.

Sun. Rife.		Sun. Ser.		Day. Break.		October 1731.																Weaver.																
6	6 51	5	7	4	50	20	40	1	1	25	9	1	5	18	1	5	58	Plan Lat.																				
12	7 34	4	56	4	1	2	45	1	7	1	58	0	32	2																								
18	7 15	4	44	5	12	2	44	1	7	1	52	0	44	1	6																							
4	7 26	4	32	5	23	2	41	1	7	1	55	1	18	0	22																							
31	7 40	4	19	5	34	2	43	1	7	1	55	1	18	0	22																							
M	Moon's Place.	Ds.	Lat.	☉	☽	♂	♀	♂	♀	♂	♀	♂	♀	♂	♀	♂	♀	Decl.	S.																			
D																																						
A	8 45	4	5	16	19	22	12	Δ	51	20	*	9	45	5	10	21	3	7	35																			
2	20 59	4	46	20	32	12	8	47	20	31	10	27	5	56	2	33	7	58																				
3	3 34	5	3	21	22	12	4	44	2	3	11	Δ	9	6	43	3	12	20																				
4	15 2	5	6	22	21	12	38	20	45	11	7	51	7	8	30	4	18	42																				
5	26 55	4	56	23	21	12	33	20	50	12	35	8	18	46	56			5																				
6	8 16	4	34	24	21	12	8	28	21	9	3	6	9	6	62	02	9	27																				
7	20 37	3	59	25	20	12	7	24	21	6	3	10	50	9	56	7	40	49																				
A	2 12	3	14	26	10	20	2	19	21	1	35	4	41	10	47	8	44	10																				
9	14 25	2	21	27	20	12	15	21	45	15	*	4	11	18	39	10	44	32																				
10	26 26	1	20	28	20	12	10	22		16	2	9	12	31	11	39	10	54																				
11	8 135	0	16	29	20	12	Δ	6	22	1	10	49	13	24	13	9	11	15																				
12	20 54	0	Ny2	11	*20	12	7	1	22	*27	17	34	14	10	9	13	10	30																				
13	3 26	1	56	12	20	11	□	5	22	3	40	18	15	15	Δ	13	16	14																				
14	16 15	2	58	2	20	11	16	53	22	□	53	18	6	50	16	4	17	12																				
A	29 21	3	52	3	20	11	*	45	23	12	6	19	4	17	3	19	23	12																				
16	12 55	4	31	4	20	11	22	4	45	Δ	19	20	25	17	5	21	Δ	12																				
17	26 51	5	1	5	Δ	11	40	23	22	32	21	8	18	56	2	16	13	22																				
18	11 11	5	11	6	15	11	36	-3	45	21	*	51	19	8	53	24	16	40																				
19	25 55	5	1	7	20	11	32	23	57	22	15	35	20	15	51	25	54	0																				
20	10 56	4	30	8	20	11	6	35	24	8	1	43	□	18	21	4	27	31																				
21	26 63	40	9	8	20	11	1	24	24	21	23	24	0	-22	48	9	8	14																				
A	11 14	2	35	10	22	11	20	24	36	24	Δ	5	23	Δ	47	0	11	4																				
23	26 11	1	20	11	21	11	17	24	4	25	23	29	24	22	47	2	5	15																				
24	10 14	0	1	12	21	11	*	13	25	26	12	25	47	3	54	15	34																					
25	25 1	1	S	16	13	11	1	9	25	Δ	14	26	56	26	47	5	Δ	30																				
26	8 5	2	27	14	Δ	11	□	5	25	0	27	27	40	27	3	48	7	1																				
27	22 33	28	15	11	22	11	4	2	25	□	10	28	8	23	28	49	8	42																				
28	4 56	4	15	16	□	10	Δ	58	25	7	52	29	12	7	29	15	10	18																				
A	17 28	49	72	4	23	10	12	55	26	*	52	51	0	53	11	12	3	17																				
30	29 43	5	9	18	23	10	52	26	17	18	0	35	1	56	13	19	17	20																				
31	11 47	5	15	19	*24	10	49	26	32	1	19	2	59	15	*	5	17	57																				
Watch No.																				♂	♀	♂	♀	♂	♀	♂	♀	♂	♀	♂	♀	♂	♀	♂	♀	♂	♀	Heliocent. Motion
6	14 43	11	41	24	21	13	43	20	34	28	13	27	27	18	24																							
12	15 37	11	21	0	8	20	13	56	21	2	2	1	7	11	7	21	15																					
18	16 9	11	7	6	20	14	8	21	29	5	50	16	48	19	11	46																						
24	16 13	10	55	12	21	14	21	21	56	9	38	26	30	12	43																							
31	15 39	10	47	19	24	14	35	22	28	14	31	7	50	5	11	24																						

November hath XXX Days.

English Account.	Saints Days and Terms.	Moon Files.	Southings of Fixed Stars.	Moon South.	Aspects & Weather.	Roman Account.
	New Moon 6 Day 47 min. past 4 at Night.					
	First Quarter 14 Day 46 min. past 5 Morning.					
	Full Moon 20 Day 51 min. past 9 at Night.					
	Last Quarter 28 Day 21 min. past 7 Morning.					
1	All Saints	2 M 4		8 M 19	Now ex-	12
2	All Souls	3 11	Androm. Gra.	8 52	pect thick	13
3	Winfrid	4 16 9 +1	at N. 6. 4	9 34	mists with	14
4	Agricola	5 21		10 17	Apog.	15
5	20 aft. Trin.	6 27	Powder Plot	11 1	close un-	16
6	Leonard	7 27	Eclipse inv.	11 48	☉ ☿	17
7	Herculanus	8 38		0 A 39	2 h y	18
8	Claudius	9 29	Orion's Shoul.	1 30	whole	19
9	Theodorus	10 27 2	42 Morning	2 23	some fogs	20
10	Tryphon	11 32		3 14	and per-	21
11	Martin	12 47	Seven Stars	4 5	some	22
12	23 aft. Trin.	1 2	11 32 Night	4 56	* h δ	23
13	Eugenius	2 41		5 46	showers of	24
14	Philemon	3 41	Gemini's S. H.	6 35	Rain.	25
15	Stachutus	4 40 3	20 Morning.	7 24	Δ h ☿	26
16	Ormarus	5 59		8 15	still foggy	27
17	Jugh B. L.	6 25	Br. * in Aries	9 7	Perig.	28
18	Fulcor	7 50 9	27 at Night	10	close and	29
19	24 aft. Trin.	8 12		11 6	* δ ☿	30
20	Edmund	9 12	Greater Dog	Morn	Decl. vis	Decem
21	Present. V. M.	10 33	12 41 at Night	0 5	(Δ ☉ h	1
22	Cecilia	11 42		1 4	cloudy.	2
23	Clement	12 54	Aldebaron	2 4		3
24	Christian	1 6 11	29 at Night	2 58	☿ S Ar. ☿	4
25	Catherine	2 18		3 47	☿ ♀ y	5
26	25 aft. Trin.	3 29	First * Aries	4 33	now more	6
27	Maximius	4 39 8	36 at Night	5 17	fair with	7
28	Term ends	5 Morn		6 59	Frosty	8
29	Saturnus	6 46	Lesser Dog	7 41	Mornings	9
30	St. Andrew	7 55 2	11 Morning.	8 22	* ♀ ☿	10

November 1732 Weaver

Sun's Rising.	Sun's Set.	11-y R.	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	Plan. Lat.
7 50 4	9 5 42	2 S 42	1 N 8	1 S 38	1 N 42	0 S 18																
7 59 4	0 5 49	2 41	1 8	1 32	1 59	0 56																
8 73 53	5 56	2 39	1 8	1 25	2 12	1 29																
8 133 46	5 59	2 37	1 9	1 19	2 21	1 54																
8 183 42	6 2	2 36	1 9	1 13	2 25	2 10																

M. Moon's D.	Place.	D's Lat.	☉	♈	♉	♊	♋	♌	♍	♎	♏	♐	♑	♒	♓	Decl. S.
1 23 44	5 0	7 20	17 21	10 46	26 43	2 Δ 3	36	2 16	8 40	17 53						
2 5 34	4 46	21 25	10 8	43 26	50	2 18	47	4 21	6 18	16 18	9					
3 17 25	4 1	22 25	10 10	27 8	8	3 31	5	10 19	52	18 24						
4 29 18	3 31	23 26	10 37	27 20	20	4 16	6	14 21	27	18 40						
5 11 15	2 36	24 23	10 3	27 33	33	5 11	0	7 19	23	2 18	55					
6 23 20	1 34	25 27	10 31	27 45	45	5 44	9	24 24	6 37	19 10						
7 5 32	0 28	25 28	10 Δ 9	27 57	57	6 29	10	30 26	3 12	19 24						
8 17 5	0 N 40	27 28	10 10	27 10	10	7 13	11	11 35	27	46 19	38					
9 0 31	1 48	28 29	10 24	28 12	12	7 58	12	40 20	19	51						
10 13 13	2 51	29 30	10 22	28 34	34	8 43	13	46 07	55	20 4						
11 26 20	3 46	1 31	10 20	28 56	56	9 28	14	52 2	29	20 17						
A 9 36	4 33	1 8	31 10	18 23	458	10 6	13	15 Δ 58	413	320 30						
13 23 10	5 6	2 32	10 16	29 Δ 10	10	10 1	57	17 12	5	37 20	42					
14 6 59	5 12	3 18	33 10	1 29	124	11 42	18	12 7	11	20 54						
15 21 65	12 4	4 34	10 12	29 34	1	12 27	19	20 80	45	21 5						
16 5 24	48	5 Δ 35	10 6	11 29	46	13 13	11	20 27	10 Δ 19	21 16						
17 20 54	5	6 0	36 10	8 92	857	13 13	56	21 8	34	11 9	53	21	27			
18 40 43	7	7 36	10 7	10 11	9	14 22	3	42 13	27	21 37						
A 19 33	1 54	8 37	10 6	01 62	115	17 26	23	50 15	12	47						
20 4 13	0 36	9 23	10 5	0 33	6 Δ 11	24	58	168	34	21 56						
21 18 41	0 54	10 10	39 10	10 0 Δ 4	162	155	26 Δ 7	18	23 8	22 5						
22 26 50	2 0	11 40	10 3	0 20	50 17	40 27	15	19 44	22 13							
23 16 36	3 6	12 41	10 13	2 1	7 18	25 28	2	21 16	22 21							
24 29 58	1 13	42 10	Δ 1	1 18	19 10	29 33	2	50 22	29							
25 12 57	4 40	14 Δ 3	10 18	1 12	29 19	8 55	0 m	42 4	24 22	36						
A 25 34	5 6	15 34	10 0	1 20	14 1	1 52	25 Δ 53	22 43								
27 7 53	5 17	16 15	9 59	11 25	21 25	313	127	1 31	22 49							
28 19 58	5 13	17 19	46 9	59 2	322	11 4	10 29	5 22	58							
29 1 54	5 55	18 7	8 53	2 14	22 56	5 20	0 39	23 0								
30 13 6	1 25	19 18	9 6	58 2	25 23	Δ 1	6 30	22 12	23 5							

Clock No.	♈	♉	♊	♋	♌	♍	♎	♏	♐	♑	♒	♓	Helio-centric Motions.
6 14 37	10 43	25 27	14 48	22 55	17 48	17 34	22 49						
12 13 7	10 40	1 31	15 02	23 21	37 27	19 9	45						
18 11 8	10 39	7 36	15 13	23 50	25 22	7 4	25 58						
24 8 44	10 39	13 42	15 25	24 17	29 6	16 49	13 5						
30 6 3	10 38	19 48	15 38	24 44	27 49	26 35	1 50						

December hath XXXI Days.

English Account.	Saints Days and Terms.	Moon Pises.	Southing of Fixed stars.	Moon South	Aspects & Weather.	Roman Account.
	New Moon	6 Day	59 min. past	9 Morning.		
	First Quarter	13 Day	8 min. past	2 Afternoon.		
	Full Moon	20 Day	37 min. past	10 Morning.		
	Last Quarter	28 Day	44 min. past	4 Morning.		
1	Vigilius	3 M 1		8 M 3	2 Apog.	12
2	Bibiana	4 5	Lyon's Heart	8 46	Still frosty	13
3	1 in Advent	5 12	4 27 Morning	9 33	with cold	14
4	Barbara	6 15		10 21		15
5	Sabbas	7 14	Algorab	11 13	☐ h ♀	16
6	Nicholas	8 sets	6 21 Morning	A 5	☉ ecl. vis.	17
7	Ambrose	5 N 7		0 59	winterly	18
8	Concep. M.	6 16	Greater Dog	1 52	Weather.	19
9	Leocadia	7 38	12 29 at Night	2 44		20
10	2 in Advent	8 5		3 34	Shortest Day	21
11	Damasus	10 18	A Truce or A	4 20	More	22
12	Synefius	11 38	greement seems	5 9	warm a	23
13	Lucy V. M.	Morn	about this Time	5 57	* ☉ ♂	24
14	Nicarius	0 57	to be in Agita-	6 49	* ☉ ♀ (♂	25
15	Irenæus	2 14	tion, I wish it	7 43	☾ Pe. Δ ♀	26
16	Cam T. end	3 4	a happy Issue.	8 37	* ♀ ♀ fere	27
17	3 in Advent	4 51		9 33	few Days.	28
18	Cx T. end	6 7	A great States-	10 35		29
19	Nemesius	7 18	man about this	11 34	Now frost	30
20	End of Week	8 rise	Time undergoes	Morn	☐ ☉ h	31
21	St. Thomas	5 N 26	the Frowns of	0 29	and Snow	
22	Demetrius	6 42	his Prince.	1 22	may be	
23	Victoria	7 55	Virgin's pike	2 11		
24	4 in Advent	9 7	6 10 Morning	3 57	expected.	
25	Nat. Christ	10 15		3 40		
26	St. Stephen	11 27	Algorab	4 21		
27	St. John	Morn	3 46 Morning	5 3		
28	Innocents	0 32		5 46	☾ Apog.	
29	Trophimus	1 37		6 28		
30	Eustachius	2 44	Lyon's Tail	7 13		
31	1 & c. Christ	3 48	3 56 Morning	8 1		

Sun		Sun		Day		December 1732.										Weaver.		
Rise.		Set		Break.														
6	8	21	39	6	4	2	34	1	N10	1	S	6	2	N2	2	S	12	Plan. Lat.
8	8	21	39	6	4	2	32	1	11	1	0	2	2	1	5	4		
18	8	19	3	5	2	2	31	1	12	0	53	2	12	1	7			
24	8	15	3	4	5	2	29	1	13	0	57	2	12	1	ON	10		
31	8	9	3	52	5	2	27	1	14	0	40	1	40	2	30			
M. Moon's D's ☉ ♀ ♄ ♃ ♅ ♁ ♂ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ 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A TABLE of all the **KINGS** and **QUEENS** of *England* since the Conquest.

The Year of Birth of each King and Queen with the Year, Month, and Day whereon they began to Reign, accounting the Year to begin upon the first of January.				The length of each Re accounting 28 Days for a Month.			The Number of Y ^e expired since each R. began and en ded.	
Names.	Born	Began to Reign.		Y.	M.	D.	Beg	End
William Conq.	1023	1066 October	14	20	11	22	656	645
William Rufus	1057	1087 September	9	12	11	18	645	632
Henry I.	1068	1100 August	1	35	4	12	632	597
Stephen	1105	1135 December	2	18	11	19	597	573
Henry II.	1132	1154 October	25	34	9	2	578	544
Richard I.	1155	1189 July	6	9	9	22	544	533
John	1156	1199 April	6	17	7	1	533	516
Henry III.	1208	1216 October	19	56	1	1	516	460
Edward I.	1239	1272 November	16	34	8	9	460	425
Edward II.	1284	1307 July	7	19	7	6	425	405
Edward III.	1312	1327 January	25	50	5	7	405	355
Richard II.	1366	1377 June	21	22	3	16	355	333
Henry IV.	1367	1399 September	29	13	6	4	333	319
Henry V.	1376	1413 March	20	9	5	24	319	310
Henry VI.	1421	1422 August	31	38	6	17	310	271
Edward IV.	1442	1461 March	4	22	1	8	271	249
Edward V.	1473	1483 April	9	0	2	18	249	249
Richard III.	1488	1483 June	22	2	2	5	249	247
Henry VII.	1488	1485 August	22	23	8	19	247	223
Henry VIII.	1491	1509 April	22	37	10	1	223	185
Edward VI.	1537	1547 January	28	6	5	19	185	179
Mary I.	1545	1553 July	6	5	4	22	179	174
Elizabeth	1558	1558 November	17	44	4	15	174	130
James I.	1566	1603 March	24	22	0	3	130	107
Charles I.	1600	1625 March	27	22	11	1	107	84
Charles II.	1630	1648 January	30	36	0	7	84	48
James II.	1633	1684 February	6	4	0	17	48	44
Mary II.	1652	1688 February	23	6	11	0	44	37
William III.	1650			14	0	14	44	30
Anne	1664	1702 March	8	12	5	6	30	18
George I.	1660	1714 August	1	12	11	6	18	5
GEORGE II.	1683	1727 June	11	Whom GOD Preserve.				

Twixt King and Peasant if no odds there were,
Why should each Monarch Crown and Scepter bear?
But if Superiors can Obedience claim,
Sure Kings and Queens may first command the same;
Then let each Subject due Allegiance tender,
To **GEORGE** our rightful King and Faith's Defender.

The direct lineal Descent of his Majesty King GEORGE, from Azo or Albert, great Marquis in Lombardy; and his Consort, Cunigundis, (Sister to Guelph the third Earl of Altorf, and Ravensburg, Duke of Corinthia) of the Imperial Blood of Saxony.

The direct lineal Descent of our most gracious Queen CAROLINE, from Conrade the first Duke Regent Royal of Brandenburg, 1150. Progenitor of the illustrious Family of the Kings of Prussia.

A Z O died 1081
Guelph Duke of Bavaria.
Henry I.
Henry II.
Henry III.
Henry IV.
William de Lunenburg born at Winchester in England.
Otto I. Duke of Brunswick and Lunenburg.
Albert.
Magnus I.
Magnus II.
Bernard.
Fredric.
Otto II.
Henry V.
Ernest; the first Protestant.
William Duke of Lenenburg Zell.
George Duke of Hanover.
Ernest Augustus, Bishop of Osnaburg, and Elector of Brunswick Lunenburg.
George Lewis.
George Augustus our present King.

Guelph. marry'd
Judith Daugh. of Baldwin Earl of Flanders.
Henry I. married Wulfd. of the Blood Royal of Norway, Denmark & Hungary.
Henry IV. Duke of Bavaria and Saxony; furnished the Lyon, married Maud Daughter to Henry II. K of England, &c.
Will. mar. Helena Daugh. of Wolde-mar K. of Denm.
Ernest Augustus married Sophia Daughter to Fredric (El. Palatine and King of Bohemia) by Elizabeth only Daughter to James I. King of England, Scot. &c.
In the Year 1701 the Succession of the Crown of England, Scotland, &c. was settled upon the Princess Sophia, and her Protestant Issue.

Conrade I.
Frederic I.
Conrade II.
Fredric II.
Conrade III.
Fredric III.
John I.
Fredric IV.
John II.
Fredric V.
Albert I.
John III.
Joachim I.
Joachim II.
John George.
Joachim Ernestus (this Prince third Son of J. George, became Author of that Part of the Royal House of Brandenburg and Prussia called Anspach.)
Albert II.
John Fredric.
CAROLINE.

Fredric II. was Brother to Conrade II.
John was Son to Conrade III.
Fredric IV. was Brother to John I.
Fredric V. was Brother to John II.
Albert was Brother to John and Fredric.

The Royal Line of Prussia continued from John George.
Joachim Fredric.
John Sigismond.
George William.
Fredric William.
Fredric.
Fredric William the present King of Prussia.

August the 22d. 1705. The illustrious Prince and Princess George and Caroline were married. And October the 11th 1727, they was crowned King and Queen of Great Britain, France and Ireland.

A large Chronology of memorable Accidents

from the Birth of our SAVIOUR to this Time. 1732.

*Since the World was made, or since that it was drown'd,
No true Account from Authors can be found;
'Twixt their Opinions so much Odds appears,
That some must Err above a Thousand Tears:
Therefore such large Accounts I shall not give,
But such as for Authentick I receive,
Take at my Hand; none false I think there be,
But half of them I now I ne'er did see.*

Years	King's Declaration against In-
S ince the Birth of Ch. 1732	novation in Religion June
<i>Jerusalem</i> taken by the	28. 1638. 94
<i>Romans</i> 1659	A Declaration discharging the
<i>Eng. con. to Christianity</i> 1542	Service Book in Scotland,
<i>Tower of London</i> built 1163	Sept. 22. 94
<i>Cambridge</i> made an Un. 1097	The Long Parliament began
<i>St. Paul's Church</i> built 646	Nov. 3. 1640. 92
<i>Westminster-Hall</i> built 633	Rebellion in Ireland began
<i>First Mayor of London</i> 542	Octob. 23. 1641. 91
<i>Lon. Bridge</i> bu. with Stone 522	Edge-Hill Fight Oct. 23. 90
<i>The Invention of Guns</i> 354	Brentford Battle Nov. 16. 90
<i>Art of Printing</i> found out 272	Marston-moor Bat. July 3. 88
<i>Coaches</i> first used in Eng. 177	The A. B. of Canterbury mur.
<i>St. Paul's Steeple</i> fired by	Jan. 10. 1645. 87
<i>Lightning</i> 172	Naseby's fatal Battle 14 June
<i>Great Massacre in Frante</i> 160	1646. 86
<i>Calendar</i> cor. by P. Greg. 150	K. Charles I. murdered. 84
<i>Spanish Armado</i> burnt 144	Worcester Fight Sep. 3. 1651. 81
<i>K. James I.</i> laid the first Stone	Long Parliament pull'd out by
<i>of Chelsea-College</i> 123	Oliver Cromwell 79
<i>The Bible</i> new translated 121	Dunkirk deliv. to the Eng. 74
<i>New River</i> brought to Lo. 118	Oliver C. dy'd Sep. 3. 1658. 74
<i>The Powder Plot</i> 118	Rich. Crom. turn'd out Apr. 22.
<i>A Comet</i> appear'd Nov. 18. 114	1659. 73
<i>The Plague</i> in London, where-	Gen. Monk brought in the se-
<i>of died</i> above 30000. 106	cluded Mem. Feb. 11. 72
<i>A great Fire</i> on London Bridge	The Healing Parliament began
<i>Feb. 11. 1632.</i> 100	April 25. 1660. 72
<i>The Liturgy</i> read at Edenburg	K. Ch. II. return'd in Peace to
<i>in Scotland, which caused a</i>	White-Hall, May 29. 72
<i>Tumult</i> July 3. 1637. 95	2 Co.

A large Chronology of remarkable Things 1732

2 Comets seen in 4 Mon.	67	K. Wm. III. reduced Irel.	42
Great Plague in Lon. whereof died near 10000	67	A great Earthquake in Engl. Sept. 8. 1692.	40
The great Sea Fight between the English and Dutch	66	The Plot for Assassinating K. William	38
The dreadful Fire in London Sep. 2, 3, 4, which consumed 13200 Houses 1666.	66	Charnock, King, Keys, Sir John Friend, Sir William Perkins, Rockwood, Cranburn, and Lwick executed for the same	36
A great Hurrican and terrible Storms of Hail, Rain, and Thunder, which did much Damage at Welbwin, Wel- lingre, &c. in Lincolnshire. Oct. 15. 1666	66	The Money new coined	36
Peace between the English and Dutch concluded	65	White-Hall destroy'd by Fire Jan. 4. 1698.	34
K. Charles II. laid the first Stone of the R. Exchange	65	Peace with France concl.	34
Snow'd 11 Days together	58	War with France proclaim'd May 4. 1702.	30
St. Paul's Lnd n began to be rebuilt June 21 1675.	57	The high Wind Nov. 27.	29
Oates's Plot began 1678.	54	Gibraltar taken July 24.	28
A great Comet appear'd Oct. 1. 1680. and continued 3 Months	52	Hochstet Fight Aug. 2.	28
The Fanatick Rye-house Plot dis. June 12. 1683.	49	The great Fight in the Medi- terranean Sea Aug. 13.	28
13 Weeks Frost beg. Nov.	49	Ramallies Battle May 12.	26
Rebellion in Scotland	47	Engl. and Scot. un. May 1.	24
Rebellion in Dorsetshire	47	Pretender attempt to invade Great Britain	24
K. James II. declared for Lib. of Conf. Apr. 4. 1687.	45	Audnard Batt. in Flanders	24
The 7 Bishops sent to the Tow. June 8 the pre. P of Wales born June 10. 1688.	44	Wynnendale Bat. Sept. 28.	24
P. of Orange failed for Engl. Nov. 1. landed 5 marched into Exeter 9 P. George and D. of Ormond went to meet him 24 K. James abdicat. Dec. 12. the Lords address the Pr. 13. met to settle the Nation 25.	44	P. George died Oct. 6. 28.	24
		The bloody Bat. of Malplaquet August 31. 1709.	23
		Peace with France Mar. 31. 19	19
		A terrible Wind which did great Damage in the Coun. of Nottingham, York, Lincoln, &c. Feb. 1. 1715.	17
		The Rebellion began in Scott. in Aug. The Earl of Mar defeated near Damblain, Nov. 13.	17
		A Skirmish with another Bo- dy of Rebels at Preston in Lancashire Nov. 13. which	17

A large Chronology of remarkable Things 1732.

surrender'd 14. 1715.	17	in <i>Torkshire</i> wash'd down by a 'Thunder Shower <i>June</i> 10. 1729.	3
Three whole Bullocks roasted on the Ice upon the <i>Thames</i> , <i>Jan.</i> 19. 1716.	16	Peace with <i>Spain</i> concluded at <i>Seville</i> , <i>Oct.</i> 29, 1729.	3
A surprizing Meteor seen here, and the City of <i>Ronsen</i> in <i>Flanders</i> burnt <i>March</i> 19. 1719.	13	The King of <i>Spain</i> revoked the <i>Seville</i> Alliance, <i>Jan.</i> 17, 1731.	1
The <i>Span.</i> beg. the 4 Months Siege of <i>Gibraltar</i> , <i>Feb.</i> 21. Turn'd the Siege into a Bloc. <i>June</i> 12. 1727.	5	Peace between <i>England</i> , <i>Germany</i> , and <i>Holland</i> , sign'd at <i>Vienna</i> , <i>March</i> 5.	1
An Earthquake in the West of <i>Engl.</i> <i>July</i> 19. 1727.	5	The <i>Spanish</i> Troops before <i>Gibraltar</i> built a Wall from Sea to Sea, with Forts against that Town and Bay; notwithstanding that Kings signing <i>May</i> 26, the <i>Vienna</i> Treaty restoring and confirming that of <i>Seville</i>	1
120 men, Women, and Children, burnt to Death at a Puppet-show at <i>Burrel</i> near <i>Cambridge</i> <i>Sept.</i> 8. 1727.	5		
An Hospital, &c. at <i>Sheffield</i>			

Upon the Eclipses of this Year 1732.

Within the Circuit of this Year the two bright Lamps of Heaven will be five times eclipsed, viz. three times the Sun and twice the Moon, of which five Eclipses none are visible to us save the two last.

The first is a Lunar Defect on *Sunday May* the 2th, at 2 h. past our Noon; this Eclipse will be visible in the *East Indies*, and to such as may at that time be sailing in the *Pacifick* and *Indian* Seas, and those Inhabitants of *New Holland* near the Southern Tropick, 150 d. E. from *London*, if any such there be, will have the ☾ totally Eclipsed in their Zenith, or Vertical Point.

The second is a Sollar Deliquium, and happens on *Sunday, June* 11, at our 11th in the Morning; but by reason of the ☾'s S. Lat. can neither be seen by us nor any other Nation having N. Situation; but in such Southern Latitudes as have great Parallax to counter-balance the Latitude of the ☾, this will be a large Eclipse, for about the Antarctic Circle, in or near our Meridian the ☉ will appear near 10 Dig. eclipsed.

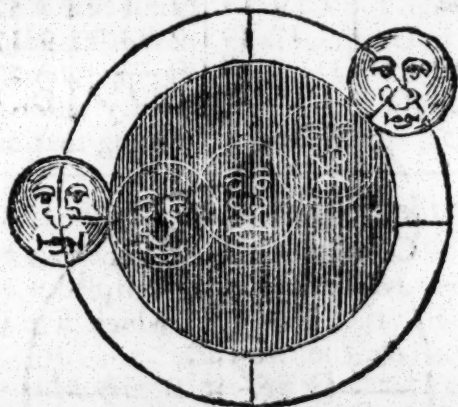
The

Upon the Eclipses of this Year 1732.

The third invisible Eclipse is also of the ☉, this happens Nov. 6, near 5 in the Evening, consequently after Sun Set with us; but had it happened at Noon when the ☉ was in the Meridian, the Eclipse would still have been invisible both to us and most Part, if not all the known Parts of the World; those Places where it will be most considerable lie beyond the S. Pole upwards of 19° . 108 E. from *London*.

The fourth Defect, but first that is visible in our Hemisphere, happens on *Wednesday, November 20th*. This Eclipse if the Air prove clear, will be visible, not only to all *Europe* and *Africa*, but most Part of *Asia* likewise, and the Eastern Parts of *South America*.

In this Kingdom of *Great Britain* it may be expected to correspond with the following Type and Calculation.



		London			York			Edenburgh					
		h	'	"	h	'	"	h	'	"			
The	{	Eclipse begin	8	3	43	7	59	43	7	51	43	{	At Night.
		Immersion	9	1	14	8	57	14	8	49	14		
		Opposition	9	50	47	9	46	47	9	38	47		
		Middle	9	51	23	9	47	23	9	39	23		
		Emerfion	10	40	56	10	36	56	10	28	56		
		Eclipse ends	11	39	3	11	35	3	11	27	3		

At the Middle of this Eclipse the ☉ is totally immersed into the Shade of the Earth $24'$ $51''$, vulgarly called Digits 21. Min. 6 and an half.

The fifth and last is a small, but visible Eclipse of the ☉, on *Wednesday* the 6th of *December*; this Eclipse where greatest, namely at its utmost northern Limit about *Mon-*

Upon the Eclipses of this Year 1732.

vingo in *Finland*, under $66^{\circ} 20'$ N. Lat. $29^{\circ} 46'$ East from *London*, will not exceed 1 Digit $49'$. The utmost Extent of this Eclipse southward, reacheth no farther than $42^{\circ} 16'$ of N. Lat. $29^{\circ} 46'$ E. from *London*, viz. in the *Black Sea* near the Eastern Coasts of the Grand Seignior's *European* Dominions, to the N. of *Constantinople*, near *Affine*, or *Bulham* in *Romania*.

In this our *British* Isle the Defect is so small, it can scarcely be discovered, but to satisfy the Curious, I thought it proper to incert the following Calculation and Type of this rare Phenomina.

		<i>London</i>	<i>York</i>	<i>Edinburgh</i>	} Morning.
The	Time of the Beginning	h ' "	h ' "	h ' "	
	Middle	8 57 54	8 52 0	8 44 0	
	End	9 9 18	9 4 0	8 57 0	
	Quantity of the Eclipse	9 17 39	9 22 0	9 17 30	
		0 5 38	0 10 0	0 20 0	
		Di. ' "	Di. ' "	Di. ' "	



Besides these Eclipses of the greater Lights this Year affords two notable Appulses of the γ to δ , the first is *June* 22 about 9 at Night, the other *July* 20 about 7 at Night; but suspecting the γ will not approach so near as to interpose betwixt him and us, I shall in this Place only mention them as worthy of Observation, and leave all further Enquiry to such Persons as have Curiosity and Leisure enough to prosecute such like Amusements.

A TABLE

A TABLE of the Southing of the Vernal
Equinox to every other Day for the Year
1732.

M D.	Jan.		Feb.		March		April		May		June	
	H	M	H	M	H	M	H	M	H	M	H	M
2	4	20	2	14	0	26	22	28	20	35	18	29
4	4	12	2	6	0	18	22	21	20	27	18	21
6	4	4	1	58	0	10	22	13	20	19	18	13
8	3	56	1	50	0	1	22	5	20	11	18	4
10	3	46	1	42	23	53	21	58	20	3	17	56
12	3	38	1	35	23	45	21	50	19	55	17	48
14	3	30	1	27	23	38	21	43	19	47	17	39
16	3	22	1	20	23	30	21	35	19	39	17	31
18	3	14	1	13	23	23	21	28	19	31	17	23
20	3	6	1	5	23	15	21	20	19	22	17	14
22	2	58	0	58	23	8	21	13	19	14	17	6
24	2	50	0	51	23	1	21	5	19	6	16	58
26	2	42	0	44	22	54	20	58	18	57	16	49
28	2	34	0	37	22	47	20	50	18	49	16	41
30	2	26			22	40	20	43	18	41	16	33

M D	July		August		Sept.		Octob.		Nov.		Decem.	
	H	M	H	M	H	M	H	M	H	M	H	M
2	16	25	14	24	12	32	10	43	8	42	6	35
4	16	17	14	17	12	25	10	35	8	34	6	26
6	16	9	14	10	12	17	10	28	8	26	6	17
8	16	1	14	3	12	10	10	20	8	18	6	8
10	15	53	13	55	12	3	10	13	8	9	5	59
12	15	45	13	48	11	56	10	6	8	1	5	50
14	15	37	13	41	11	49	9	58	7	52	5	41
16	15	30	13	33	11	41	9	50	7	44	5	32
18	15	22	13	26	11	34	9	42	7	35	5	24
20	15	14	13	19	11	27	9	34	7	27	5	15
22	15	6	13	11	11	19	9	26	7	19	5	6
24	14	58	13	4	11	12	9	19	7	10	4	57
26	14	50	12	57	11	5	9	11	7	1	4	47
28	14	43	12	49	10	57	9	3	6	52	4	39
30	14	35	12	42	10	50	8	55	6	43	4	31

A Table shewing the Magnitudes, Rising, Southing, and Setting of 30 of the most remarkable fixed Stars.

Num.	Names of the Stars.	Mag.	Rising		Southin		Setting.	
			h	'	h	'	h	'
1	Andromeda's Girdle	2	14	34—	6	53—	4	17+
2	First Star of Aries	4	17	53—	1	39—	9	20—
3	Bright Star of Aries	3	17	40—	1	51+	10	0+
4	Bright * in the Whales Jaw	2	21	29—	2	47+	10	2+
5	Brightest of the 7 Stars	3	21	9+	3	31—	11	48—
6	Aldebaron or the Bulls Eye	1	20	48—	4	19—	11	48+
7	The Foot of Orion	2	23	45—	5	2—	10	14—
8	The middle Star in his Belt	2	23	27—	5	22—	11	13—
9	That in his Right Shoulder	1	22	57—	5	39+	12	18—
10	The greater Dog's Mouth	1	2	5+	6	32+	11	0—
11	The lesser Dog	2	0	52—	7	21—	13	55—
12	The fourth Head of Gemini	2	22	18—	7	28—	16	33—
13	Hydra's Heart	2	3	53—	9	12—	14	32—
14	The Lyon's Heart	1	2	42—	9	54—	17	6—
15	The Lyon's Tail	1	3	56+	11	25+	18	55—
16	Algorab	3	7	30—	12	0—	16	29+
17	Vindimiatrix	2	5	36—	12	47—	19	57—
18	The Virgin's Spike	1	8	0—	13	9—	18	18—
19	Arcturus	1	6	1—	14	1—	21	0—
20	The South Balance	2	9	55+	14	33+	19	11—
21	The North Balance	2	9	46—	15	0—	22	15—
22	Bright * ith' Serpent's Neck	2	8	50—	15	28—	22	7—
23	The Scorpion's Heart	1	12	50—	16	10+	17	30—
24	The Serpent's Head	1	10	9+	17	19—	0	32—
25	Bright * ith' Harp	2	Riseth not		18	31—	set. not	
26	Bright * ith' Vulture	1	12	52—	19	34—	2	21—
27	The Mouth of Pegasus	2	14	43—	21	28—	4	17+
28	Bright Star in his upper Wing	2	15	33+	22	47+	6	6—
29	That in his lower Wing	2	16	39+	23	53+	7	8—
30	Andromeda's Head	2	14	57—	23	50+	8	49—

To find the Rising, Southing, or Setting of any of these Stars by this Table : Take an Example of *Orion's Foot*. July 6, I find by the Table in the preceding Page, that the Beginning of Aries is South at 16 h. 9' past Noon, and according to this Table, Orion's Foot rises 23 h; 45' is South 5 h 2'— and sets 10 h. 14', after the Southing of the Equinox. Consequently each of these Sums added to 16 h. 9' shews that Orion's Foot rises at 3 h. 50' that Morning is South 9 h. 10'— Morning, and sets 2 h. 19' past Noon.

A Table of the Immersions and Emersions of *Jupiter's* first Satellite for this Year 1732. reduced to Ap. Time.

Immersions.	Immersions.	Emersions.	Emersions.
JANUARY.	MARCH.	MAY.	JULY.
D H m s	1 22 46 35	1 5 22 12	2 3 56 51
1 18 42 20	3 17 15 35	2 23 50 52	3 22 25 09
3 13 9 58	5 11 44 38	4 18 19 29	5 16 53 48
5 7 37 39	7 6 13 42	6 22 48 4	7 11 22 18
7 2 5 23	9 0 42 47	8 7 16 38	9 5 50 49
8 20 33 10	10 19 11 54	10 1 45 11	11 0 19 21
10 15 1 0	12 13 41 2	11 20 13 43	12 18 47 55
12 9 28 53	8 ☉ ♃ 14 D.	13 14 42 14	14 13 16 32
14 3 56 57	Emersions.	15 9 10 44	16 7 45 12
15 22 24 44	14 10 20 12	17 3 39 13	18 2 13 55
17 16 52 44	16 4 49 18	18 22 7 42	19 20 42 40
19 11 20 46	17 23 18 23	20 16 36 12	21 15 11 29
21 5 48 51	19 17 47 28	22 11 4 38	23 11 40 23
23 0 17 0	21 12 16 32	24 5 33 2	25 6 9 23
24 18 45 11	23 6 45 36	26 0 1 25	27 0 38 29
26 13 13 25	25 1 14 40	27 18 29 45	28 19 7 35
28 7 41 42	26 19 43 43	29 12 58 3	30 13 36 36
30 2 10 1	28 14 12 47	31 7 26 23	AUGUST.
31 20 28 23	30 8 45 51	JUNE.	1 6 1 34
FEBRUARY.	APRIL.	2 1 54 45	3 0 34 28
2 15 6 47	1 3 10 54	3 20 23 3	4 19 3 19
4 9 35 14	2 21 39 57	5 14 51 22	6 13 32 7
6 4 3 44	4 16 18 59	7 9 19 41	8 8 0 55
7 22 32 16	6 10 38 1	9 3 47 59	10 2 29 46
9 17 0 51	8 5 7 1	10 22 15 18	11 20 58 39
11 11 29 28	9 23 35 58	12 16 45 37	13 45 27 37
13 5 28 8	11 18 4 53	14 11 13 56	15 9 56 38
15 0 26 50	13 12 33 46	16 5 42 15	17 4 25 43
16 18 55 34	15 7 2 38	18 0 10 35	18 22 54 52
18 13 24 20	17 1 31 32	19 18 37 56	20 17 24 4
20 7 53 9	18 20 0 26	21 13 6 17	22 11 53 22
22 2 22 0	20 14 29 21	23 7 44 40	24 6 22 32
23 20 50 52	22 8 58 16	25 2 3 4	26 0 51 42
25 15 19 45	24 3 27 10	26 20 31 29	27 19 20 52
27 9 48 40	25 21 56 0	28 15 59 56	29 13 50 2
29 4 17 37	27 16 24 46	30 9 28 24	31 8 19 12
	29 12 53 30		

The Table of Immersions, &c. continued 1732.															
Emerfions.				Immersions.				Immersions.				Immerfion.			
SEPTEMBER.				OCTOBER.				NOVEMBER.				DECEMBER.			
D	H	M	S												
2	2	48	20	21	16	18	16	15	10	51	50	10	5	18	25
3	21	17	40	23	10	46	42	17	5	19	3	11	23	45	41
5	15	46	54	25	5	15	5	18	23	47	16	13	18	12	58
7	10	16	6	26	23	43	25	20	18	14	57	15	12	40	14
9	4	45	14	28	18	1	42	22	12	42	37	17	7	7	32
10	23	14	21	30	12	39	56	24	7	10	15	19	1	34	57
12	17	43	25	NOVEMBER.				26	1	37	53	20	20	2	27
				1	7	8	8	27	20	5	31	22	14	30	3
				3	1	36	17	29	11	33	9	24	8	57	42
				4	20	4	24	DECEMBER.				26	3	25	28
				6	11	32	28	1	9	0	49	27	21	52	22
				8	9	0	28	3	3	28	10	29	16	21	22
				10	3	28	24	4	21	56	1	31	10	49	30
				11	21	56	17	6	16	23	2				
				13	24	16	6	8	10	51	8				

The principal Design of this Table is to discover the Longitude or Difference of Meridians, betwixt *London* and any other Place, where an Immersion, or Emerfion of the Satellite is observed.

Example.

Suppose an Emerfion be observed, *April 6.* Old Stile, or 17 New; at 40' 30" past 11 at Night: The Table gives the Time at *London* 38' 1" past 10, which taken from 11 h. 40' 30" gives 1 h 2' 29" difference of Meridians; viz. 15 d 37' 15", which seeing the Time at *London* is less than that observ'd, shews the Place of Observation to be situate so much East from *London*.

I some time since received from an unknown Hand, Mr. *Pond's* Tables of the Eclipses of Ψ 's first Satellite, for which (tho' useless to me, being before possessed of them) I return the Donor hearty Thanks, and should be proud to receive from the same, or any other generous Person, those of the other three Satellites of that Planet, or an Account where they may be had, tho' somewhat inferior to those of Mr. *Pond*; which could I obtain, is my Intent to publish those Eclipses Yearly, viz. such of them as may be

seen in these Kingdoms ; hoping thereby to excite the Curious (and better enable my self) diligently to observe the same, and commit such Observations to Posterity, by which Means their Eclipses also might be predicted with the same Certainty as those of the first Satellite. The Reception of Mr. *Derham's* Observation gave me Hopes of being capacitated to compile correct Tables of those Eclipses, but in my Attempts thereon I found them not so serviceable as might be wished.

A Dissertation upon the Feast of St. Matthias, and the Intercalary Day in a Bissextile or Leap Year.

IN the two last *Bissextile* Years, my Sentiments concerning the celebration of the Feast of *St. Matthias*, and the placing of the Intercalary Day being different from those of the greater Part of my Annual Brethren, particularly in the latter, I thought it might not be unacceptable to my Readers. to bestow a few Pages in this Place, to shew them upon what Foundation these Sentiments of mine were built ; which in short is no other than a due Complaisance to the Legislative Power, in observing them according to the Appointment at the Restoration of King *Charles II.* when to satisfy some *Presbyterian* Ministers, that Prince condescended to issue out a Commission, empowering 12 Bishops, and 12 *Presbyterian* Divines, to consider of the Objections raised against the Liturgy. and to make such Alterations as they found reasonable and necessary ; but which is much to be lamented, these Considerations were so inconsiderate, nothing could be done towards a Reconciliation of the Dissenting Party, tho' the Episcopal Divines proposed several Alterations, which notwithstanding were consider'd and agreed to by the whole Clergy in Convocation in May 1661 (amongst which, the Celebration of this Feast of *St. Matthias* on *February 24.* even in *Leap Years*, as well as others, was one ; and the making *February 29.* the Intercalary Day, instead of the 24th, another ; which to any unprejudiced Person is plainly demonstrated, by their adding the 29th Day to *February* in the Calendar. with Lessons appropriated thereto) which Alterations being subscribed to by both Houses of Convocation of both Provinces, and presented to the House of Lords the *March* following it was unanimously confirm'd by an Act of both Houses of Parliament ;

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ment; till which time for some preceding Centuries it has been the Custom of our Church (as it is still in that of Rome) to read the Psalms and Lessons of Feb. 23d. on the 24th also, those two Days being accounted but as one Day; but in the Review at the *Restoration* the Rubrick which order'd that Practice was left out of the Book of *Common Prayer*. Notwithstanding which, we still find in some *Almanacks* the Feast of St. *Matthias* on the 25th of *February* in *Leap-Years*, causing that Feast in those Years to be observed in some Places on the 24th Day, and in others on the 25th; as was the Case in the Reign of King *Charles*, either thro' Stubbornness, or want of Information, when to put a stop to the later Archbishop *Sancroft* (who was one of the Reviewers of the Liturgy, and principally concerned in revising the Calendar, whose Knowledge in that Sort of Learning was excellent) published an *Injunction*, *February* 5, A. D. 1683, requiring all Persons, Vicars, and Curates to take Notice, that that the Feast of St. *Matthias* is to be celebrated (not upon the 25th of *February*, as the common *Almanacks* boldly and erroneously set it, but) upon the 24th of *February* for ever, whether it be *Leap Year* or not, as the Calendar in the Liturgy, confirm'd by *Act of Uniformity* appoints and enjoins.

Perhaps it may be objected, that being convinced by Dr. *Wallis*, that he had committed a Mistake in that Affair, and that having deviated from the antient Rule, he would (had he continued Archbishop to another *Leap Year*, and in good Circumstances) have reversed the *Injunction* above cited, and directed the *Almanacks* to be printed as formerly. But how plausible soever this *Objection* may appear to some Men, I look upon it as no better than a meer *Fiction*, for had the Archbishop been really so persuaded in his Mind, he could not be so ignorant as to think it in his Power to alter what was established by the King both in *Convocation* and *Parliament*, without the Consent of the same Authority. But after all, it is certain, even to Demonstration, that he had not therein deviated from the antient Rule, for it appears from *Micrologus*, who lived about the Year 1080, that the ancient Custom was to keep St. *Matthias*, even in *Leap Years* on *February* the 24th, as our present Liturgy enjoins, whereas the contrary Practice of observing it on the 25th, does not appear to have taken place till the 21st Year

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Year of K. Henry III. A. D. 1236, when our *Parliament* passed an Act, that the Additional Day in every *Leap Year*, and the Day next going before should be accounted but as one Day, agreeable to the Method of the *Romans*, we having been formerly Subjects of that Empire, from whom we received the *Julian Account*: Now the Custom of the *Romans* was to put in the *Intercalary Day* betwixt the 23d and 24th of *February*, the 23d being the last Day of the old *Roman Year*, at which Time the old Additional Month had always been inserted: And as the Additional Days (according to the Custom of the *Egyptians*) were never accounted any Part of the Month or Year, but only an *Appendix* to them, therefore the *Romans* in the *Julian Year* accounted the 23d of *February*, i. e. the 6th of the *Kalends of March* came twice over (thereby making no Addition by the *Intercalary Day* either to the preceeding or succeeding Year) which is the Reason that in our Calendar *Leap Year* is called *Bissextile*, or the Year in which the 6th of the *Kalends of March* came twice over. Now it appears from what hath been already said, that what these Men would introduce for an antient Custom, had no longer a Standing in the Church than about 400 Years from the *Restoration*, and even during these 400 Years was not without Interruption; for after the *Reformation*, the *Rubrick* which appointed this Feast to be kept on *February* the 25th in a *Bissextile Year* was left out of both the *Common Prayer Books* of K. *Edward VI.* and another appointed in its Room, ordering the 25th of *February* which in a *Bissextile Year* is counted for two Days, should in those Days neither alter *Psalm* nor *Lesson*, but the same *Psalms* and *Lessons* that were said the first Day should serve for the 2d also. But tho' this is by some looked upon as a Mistake in our *Reformers*, its much more probable that it was done designedly to prevent Confusion in the Observation of the *Holiday*, by keeping it always on the 24th Day. However at the compiling Q. *Elizabeth's Common Prayer*, that *Rubrick* of K. *Edward's* was rejected, and this following incerted in its stead.

When the *Year of our Lord* (i. e. when the Number of Years from the *Birth of Christ*) may be divided into four even Parts. which is every 4th Year, then the *Sunday Letter* leapeth * and that Year the *Psalms* and *Lessons* which serve

for

* Hence every such fourth Year is still'd *Leap Year*.

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for the 23^d Day of *February*, shall be read again the Day following, except it be *Sunday*, which hath proper *Lessons* of the *Old Testament* appointed in the *Table* to serve that Purpose. Consequently *St. Matthias's Day*, according to that *Rubrick*, was again to be kept in *Leap Years* on *February* the 25th, and not on the 24th, which was looked upon to be the *Intercalary Day*.

And thus stood the *Rubrick* till the *Restoration* of *K. Charles II.* when the Revisers of our *Litury* imagining it may be supposed, that it would be more uniform, made the Alterations before mentioned. But why it should be stiled a Deviation from the antient Rule, I know not; its true it may be Metaphorically called *A Removal of the Land-mark*, but not an erroneous one, for when a *Land-mark* has been displaced its re-establishment in its first Situation, or as near as possible thereto, is an Act of Justice incumbent on all such as are authorised to inspect such an Affair: And that this was no other is evident, this Establishment being more agreeable to the antient Practice, even of the *Romans* themselves than that now practised by the Church of *Rome*; for it is to be consider'd, that the antient *Romans* numbring the Days of their Months after a different manner to us, is the sole Cause of this seeming Differance; every *Roman* Month being composed of 3 certain Numbers of Days of different Denominations, viz. *Kalends*, *Nones*, and *Ides*, but all counted backwards; the 1st Day of each Month was the 1st of the *Kalends*, which counted backwards into the Month foregoing, of which *Kalends* they never reckoned less than 16, and some Months 19, to the *Ides* of that Month, which answer'd our 13th Day, except in *March*, *May*, *July*, and *October* (which they called the full Months) for in those Months the *Ides* fell on the 15th Day; of these *Ides* there were 8 in each Month, which counted backwards to the *Nones*, these still counting backward to the *Kalend* or 1st Day; but of these *Nones* every Month its plain had not the same Number; for in those Months they called *Full*, the *Nine* falling on the 7th Day they had six of them, but in all other Months call'd *Hollow*, the 1st of these *Nones* falling on the 5th Day, they had but four of them; The Case standing thus, tho' they always observed any Solemnity upon the same Day of the Month perpetually (which doubtless all Nations ought to do, if they observe them

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them at all) this of the *Feast of St. Matthias* being solemnized upon the 5th of the *Kalends of March*, which was the 1st Day of the antient *Roman Year*, and the Day preceeding it, viz. the 6th of the same *Kalends*, the last Day of the Year foregoing, the *Intercalary Day* every fourth Year (according to the Correction of *Julius Caesar* which took place 42 Years before the *Birth of our Saviour*) being inserted betwixt these two Days, namely betwixt the End of one Year and Beginning of the other, as has been before observed, doth in those Years remove this *Solemnity* from the 24th of *February* to the 25th, by Reason our Days are number'd in an Order contrary to the Practice of those Times: Consequently it were very absurd in us to observe the same this Year on one Day of the Month and the next on another, with pretence of sticking to the antient Rule, which was to keep it on the same Day of the Month perpetually. Could it be made appear, that by thus shifting the Day in a *Bissextile Year* we kept this Feast at one and the same time with the rest of the *Christian World*, this Objection might be allow'd some Weight in it with Men in Authority, but admit it were so (which is far from being the Case) that could be no Plea for us to act against the express Commands both of Church and State.

Its true, the placing the *Intercalary Day* at the End of *February*, instead of closing the Year therewith, may to some seem a *Paradox*: but it may be considered, that had they endeavoured to imitate antient Rites in this Particular, they had been in a Manner nonplus'd: For had they placed it at the End of the *Ecclesiastical Year*, which according to the Doctrine of our Church, begins with the *Annunciation of the Blessed Virgin*, *March* the 25th, it would have created the same Confusion in the Celebration of that *Solemnity*, besides obliging them to make that Month of *March* a Day longer than any Month in the Year: or in Case it had been inserted at the Close of the *Civil Year*, that would have made the Month of *December* too long for the rest, whereas its being put at the End of *February* prevents both these Inconveniencies; over and above which, its probable, they might have some Thoughts afterwards to have attempted a compleat Regulation of the *Calendar*, reducing the *Annunciation* to the *Vernal Equinox*, and both of these to the 1st Day of *March*, making it the first Day of both the *Civil* and *Ecclesiastical*

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Ecclesiastical Year: By which Means the *Intercalary Day* would have been restored to its primitive Place. What makes this seem the more probable, is the generally receiv'd (but erroneous) Opinion, that the *Vernal Equinox* of the time of our Saviour's *Incarnation*, was upon the 25th of *March*, and the *Winter Solstice*, *Decem.* the 25th, the supposed Time of his Birth; Nay some Men have carried the Point so far, as to aver, that the Time of the *Brumal Ingress*, was then precisely at Midnight, betwixt the 24th and 25th Days, and the Birth of our Saviour happen'd that very Moment: Tho' on the contrary its evident beyond Contradiction (unless they they will allow our *Christian Era* to err near 300 Years, which they scarcely dare presume) that both that *Equinox* and *Solstice*, were sooner by two Days at least about the Time of our Saviour, should we suppose his *Incarnation* and *Birth* to have happen'd in the first Year after a *Bissextile*, but if in a *Bissextile Year* (which is the vulgar Opinion) they happen'd sooner by about two Days and a Quarter, viz. about 6 in the Evening on the 22d Day of each Month, consequently either the abovesaid *Solemnities* happen'd not at Time of the ☉ transiting that *Equinox* and *Tropick*, or otherwise the *Primitive Christians* were mistaken if that they fixed their *Commemorations* upon the same Days whereon they are now celebrated.

Such as please to consult Mr. Wheatly's Rational Illustration of the Book of Common Prayer, will there meet with diverse Quotations concerning this Discourse, part thereof being taken from thence; the rest I acknowledge to be my own, and I think my self capable of proving what I have here asserted.

Upon the four Quarters of the Year.

The Spring Quarter.

Commenceth *March* the 9th at 13^h past 8 in the Morn. at which Time the 1st Degree of ♊ possesseth the Mid-heaven, and the 7^o of ♋ cuts the E. Angle, the ☉ and ♌ are in ♋ near the Cusp of the 12 House, opposed by ♊ upon that of the 6th, ♎ Lord of the Ascendant hastening to a ♋ of the former, and ♌ of the latter; ♌ Lord of the 12 near the Cusp of the 7th, beholds the ☉ and ♌ with a △, and ♊ with a * Aspect; whilst the ♎ in the 8th, is just past the ☐ of bath. The Portents of these

Observations on the four Quarters of the Year 1732.

these Positions and Configurations, are Wars, Treasons, Rebellions, and treacherous Conspiracies. δ its true seems pacifick, but I fear he's too hot Headed to make a good Mediator.

The Summer Quarter,

Begins with the Earth's Ingress into the Southern Tropic, when the \odot appearing in his utmost N. Declination, affords us the greatest Portion of his Light and Heat; which this Year happens *June* the 10th, 35' past 7 in the Morn. The Positions at this Ingress seem very amicable, promising extraordinary Efforts towards a general Pacification; I wish them a happy Issue: But I doubt their still lies a Snake in the Grass. ψ begins again to hasten to the δ of η ; beware of Hipocrisy, a hypocritical Friend is the greatest Enemy.

The Autumal Quarter,

Enters *September* the 11th, 56' past 8 at Night; 120 of π then culminating, and 20 of Π ascends. ϕ Lord of the Ascendant is located in the 5th, in δ with ψ , both opposed by η in the 11th, the \odot also in the 5th hastens to an δ of η and δ of ψ , after receiving an Embassy from him by Retrograde ϕ ; δ from the 7th House beholding ϕ with a Δ in the 4th. The Portents of this Quarter are so near allied to those of the Spring, they are not worth a recital in this Place.

The Winter Quarter.

Takes its Beginning at the Earth's Ingress into the Tropical Sign ♋ , which happens on *Sunday* the 10th of *Dec.* 9' past Noon, when the \odot according to Appearance, acquires the first Point of ♋ , and his greatest Reckension from our Zenith towards the S. our Nights thereby acquiring their utmost Length, and our Days by Consequence being then at shortest; whence by reason of the Obliquity of the \odot Rays, together with his short Stay above our Horizon, the Temperature of the Air with us, and all the Northern Inhabitants of the Earth is cold and rigid, notwithstanding the \odot is considerably nearer us than in the Midst of Summer, at his nearest Approach to our Vertex. The Aspects both of this Ingress, and the \odot Eclipse foregoing are of a Balsamick Nature, promising Health and Prosperity; The Councils of Princes also seem to be employed in Matters worthy their Deliberation. Negotiations are now carried on in good Earnest, in order to establish Tranquillity and
Peace.

Observations on the four Quarters of the Year 1732.
 Peace. Which to effect, may the All-wise Disposer of these
 and all other Secondary Causes, put to his helping hand,
 for the Prosperity and Welfare of these Kingdoms, Bless and
 Protect our most Gracious King GEORGE, and his Royal
 Consort, granting them a long and happy Reign over us.

A D V E R T I S E M E N T.

MY Purging Cordia *Elixir Benedicum*, I prepare as
 usual; and being sold in divers Market, and other
 great Towns, with printed Directions. Any Person that
 desireth it, where it is not already Sold, may have sufficient
 Allowance for selling the same.

Note, I am to be spoken with as usual, at the *Angel* in
Grantham at all Fairs, and every Fortnight market, viz.
 each great Market from *Lent Fair*, to *Whitsuntide*; and the
 first and third *Saturday* in each month the rest of the Year.
 At other times at my own House in *Friestone*, seven Miles
 from *Grantham*, *Steepleford*, and *Newark*, and 12 from *Lincoln*;
 where I make Physick my chief Practice: But to oblige
 Friends (and prevent Gentlemen being imposed upon by
 ignorant noisy Pretenders) I perform Dialling, Surveying, &c.

I also furnish Gentlemen or others with the best of Wea-
 ther-Glasses, viz. Barometers, and Thermometers, regulated
 and adjusted with such Accuracy, as to foretel the Weather
 with the utmost Exactness

All such as write to me upon their own Business, especial-
 ly if concerning Points of Curiosity, wherein I can expect
 no Profit, are desired to pay the Postage of their Letters,
 directing them to be left for me at the *Angel* in *Grantham*,
 and not elsewhere; if they expect to have them answered.

Friestone, Die V. Correct the Errors of the Press or Pen,
Aug. 26. 1731. For such will be as long as we are Men.
Just Published,

WIT Musically Embellished: Being a Collection of Forty English
 Ballads. The Words and Tunes entirely new, Set to Musick
 (with a Thorough Bass for the Harpsicord) by Mr. John Frederick
 Lampe of the Opera House, and the Tunes all Transpos'd for the Flute.
 Price 5 s. To make this Work the more universal, the Whole is divid-
 ed into five equal Parts at 1 s. each Book. These Songs afford a double
 Advantage; the Airs being so contriv'd to make agreeable Lessons for
 the Harpsicord, and the Words, even without the Musick, make a di-
 verting Miscellany of Poems. Engraved, Printed and Sold by T. Cobb
 who married the Widow of Mr. John Cluer) at the Printing-Office in
 Bow Church-Yard, London. Where may be had, the Third Edition of

The modern Musick-master; or, The universal Musician. Pr. 7 s. 6 d.
 Books of Instructions for any single Instrument. Price 1 s. 6 d.

A curious Miscellany of Select Fables, Poems, &c. Price 1 s. 6 d.
 N. B. Dr. Bateman's Pectoral Drops are Sold at the above Print-
 ing Office, at 1 s. the Bottle.

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